

Category	Item Sub Category	Catalogue No	Item Description	HSN Code	Item Type	Item Unit	Item Rate	Discount in Percentage %	Applicable IGST / GST percentage (%)
Sample Preparation, QC and Preprocessing of Samples									
Service	Sequencing	NIPL/001	Sample Collection in Dry Ice from metro cities	998346	Shipment	Tube	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/002	Sample Collection in Dry Ice from non-metro cities	998346	Shipment	Tube	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/003	RNA Stable for storage of Total RNA	998346	Sample Storage and Shipment	Tube	₹ 2,000.00	5	18%
Service	Sequencing	NIPL/004	DNA Stable for storage of gDNA	998346	Sample Storage and Shipment	Tube	₹ 2,000.00	5	18%
Service	Sequencing	NIPL/005	DNA QC on Nanodrop and Gel	998346	Sample Preparation and QC	Sample	₹ 1,000.00	5	18%
Service	Sequencing	NIPL/006	RNA QC on Bioanalyzer	998346	Sample Preparation and QC	Sample	₹ 1,500.00	5	18%
Service	Sequencing	NIPL/007	DNA QC on FemtoPulse	998346	Sample Preparation and QC	Sample	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/008	gDNA Isolation and QC	998346	Sample Preparation and QC	Sample	₹ 2,500.00	5	18%
Service	Sequencing	NIPL/009	Total RNA Isolation and QC	998346	Sample Preparation and QC	Sample	₹ 3,000.00	5	18%
Service	Sequencing	NIPL/010	Single Cell RNA prep	998346	Sample Preparation and QC	Sample	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/011	Metagenome-DNA isolation	998346	Sample Preparation and QC	Sample	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/012	Metatranscriptome RNA isolation	998346	Sample Preparation and QC	Sample	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/013	mtDNA isolation and amplification	998346	Sample Preparation and QC	Sample	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/014	Chloroplast DNA isolation and amplification	998346	Sample Preparation and QC	Sample	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/015	High Molecular Weight gDNA Isolation for NGS 50-150	998346	Sample Preparation and QC	Sample	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/016	BioNano Saphyr Sample Prep using BNG Ultra HMW	998346	Sample Preparation and QC	Sample	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/017	Liquid Biopsy Sample Prep	998346	Sample Preparation and QC	Sample	Enquire	5	18%
Service	Sequencing	NIPL/018	Viral Nucleic Acid Isolation	998346	Sample Preparation and QC	Sample	Enquire	5	18%
Service	Sequencing	NIPL/019	AMPure Bead Purification	998346	Sample Preparation and QC	Sample	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/020	Ribozero Treatment	998346	Sample Preparation and QC	Sample	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/021	Bisulfite Treatment RRBS	998346	Sample Preparation and QC	Sample	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/022	Bisulfite Treatment WGBS	998346	Sample Preparation and QC	Sample	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/023	V1-V9 full length 16S Amplification only	998346	Sample Preparation and QC	Sample	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/024	V3-V4 region Amplification	998346	Sample Preparation and QC	Sample	₹ 1,000.00	5	18%
Service	Sequencing	NIPL/025	ITS region Amplification	998346	Sample Preparation and QC	Sample	₹ 1,000.00	5	18%
Service	Sequencing	NIPL/026	HLA amplicon preparation (Locus Amplification)	998346	Sample Preparation and QC	Sample	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/027	Whole Exome Capture	998346	Sample Preparation and QC	Sample	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/028	Clinical Exome Capture	998346	Sample Preparation and QC	Sample	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/029	Targeted Panel/ Custom Exome Capture	998346	Sample Preparation and QC	Sample	Enquire	5	18%
Service	Sequencing	NIPL/030	Chromatin Immunoprecipitation	998346	Sample Preparation and QC	Sample	₹ 15,000.00	5	18%
Library Preparation and QC									
Service	Sequencing	NIPL/031	Ready to run Illumina Library QC in Qubit and	998346	Library QC	Library	₹ 1,500.00	5	18%
Service	Sequencing	NIPL/032	Ready to run IsoSeq Library QC in Qubit and	998346	Library QC	Library	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/033	Ready to run PacBio DNA Library QC in Qubit and	998346	Library QC	Library	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/034	PacBio AmPure Beads Size Selection for large insert	998346	Library QC	Library	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/035	Illumina DNA	998346	Library Preparation	Library	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/036	Illumina Shotgun Metagenome DNA	998346	Library Preparation	Library	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/037	Illumina WGBS (Bisulphite)	998346	Library Preparation	Library	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/038	Illumina RRBS (Bisulphite)	998346	Library Preparation	Library	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/039	Illumina RNA	998346	Library Preparation	Library	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/040	Illumina Shotgun Metatranscriptome RNA	998346	Library Preparation	Library	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/041	Illumina Lnc RNA Library Prep	998346	Library Preparation	Library	₹ 7,500.00	5	18%
Service	Sequencing	NIPL/042	Small RNA (miRNA) Library	998346	Library Preparation	Library	₹ 18,500.00	5	18%
Service	Sequencing	NIPL/043	Whole Exome Library	998346	Library Preparation	Library	₹ 8,000.00	5	18%
Service	Sequencing	NIPL/044	Clinical Exome Library	998346	Library Preparation	Library	₹ 8,000.00	5	18%
Service	Sequencing	NIPL/045	Targeted Panel/ Custom Exome Library	998346	Library Preparation	Library	Enquire	5	18%
Service	Sequencing	NIPL/046	V3-V4 region Library	998346	Library Preparation	Library	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/047	ITS region Library	998346	Library Preparation	Library	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/048	GBS Library	998346	Library Preparation	Library	₹ 2,500.00	5	18%
Service	Sequencing	NIPL/049	ddRAD Library	998346	Library Preparation	Library	₹ 2,500.00	5	18%
Service	Sequencing	NIPL/050	10X Genomics Custom Library	998346	Library Preparation	Library	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/051	HIC Library	998346	Library Preparation	Library	₹ 3,00,000.00	5	18%
Service	Sequencing	NIPL/052	PacBio SMRT bell Library 15 to 20 Kb CCS HiFi	998346	Library Preparation	Library	₹ 1,25,000.00	5	18%
Service	Sequencing	NIPL/053	PacBio SMRT bell Library for Denovo Low DNA Input	998346	Library Preparation	Library	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/054	PacBio SMRT bell Library for Microbial Denovo Upto	998346	Library Preparation	Library	₹ 75,000.00	5	18%
Service	Sequencing	NIPL/055	PacBio SMRTbell Library Preparation for variant	998346	Library Preparation	Library	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/056	Iso Seq Library Transcripts centered ~2 kb (Upto 5 Kb)	998346	Library Preparation	Library	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/057	PacBio SMRTbell Full length 16srRNA (V1-V9) Library	998346	Library Preparation	Library	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/058	PacBio SMRTbell Shotgun Metagenome Library (10Kb)	998346	Library Preparation	Library	₹ 60,000.00	5	18%
Service	Sequencing	NIPL/059	PacBio SMRTbell Full length 16S Amplicon Library (1.6	998346	Library Preparation	Library	₹ 60,000.00	5	18%

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Service	Sequencing	NIPL/060	PacBio SMRTbell No-Amp Targeted Amplicon Library	998346	Library Preparation	Library	₹ 60,000.00	5	18%
Service	Sequencing	NIPL/061	Labelling and Loading to Bionano Saphyr	998346	Labelling and Loading	Labelled DNA	₹ 3,00,000.00	5	18%
<b>Next Generation Sequencing (Only Sequencing price for Ready to Run Library)</b>									
Service	Sequencing	NIPL/062	Sequencing on Illumina NovaSeq, PE150 bp chemistry	998346	Sequencing	Per GB	₹ 2,000.00	5	18%
Service	Sequencing	NIPL/063	Sequencing on NovaSeq 6000, SE50 bp chemistry for	998346	Sequencing	Per MR	₹ 2,500.00	5	18%
Service	Sequencing	NIPL/064	Sequencing on NovaSeq 6000, PE150 bp chemistry for	998346	Sequencing	Per 60 Mb	₹ 2,500.00	5	18%
Service	Sequencing	NIPL/065	Sequencing on NovaSeq 6000, PE250 bp chemistry for	998346	Sequencing	Per 0.1MR	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/066	Sequencing on NovaSeq 6000 SP Flow Cell (350 Gb)	998346	Sequencing	Flow Cell	₹ 6,00,000.00	5	18%
Service	Sequencing	NIPL/067	Sequencing on NovaSeq 6000 S4 1 Lane (750 Gb)	998346	Sequencing	Flow Cell	₹ 7,50,000.00	5	18%
Service	Sequencing	NIPL/068	Sequencing on NovaSeq 6000 S4 Flow Cell (3Tb)	998346	Sequencing	Flow Cell	₹ 22,00,000.00	5	18%
Service	Sequencing	NIPL/069	Sequencing on PacBio Sequel II, CCS Chemistry, 24 Hr	998346	Sequencing	Per SMRT	₹ 8,00,000.00	5	18%
Service	Sequencing	NIPL/070	Sequencing on PacBio Sequel II, CCS Chemistry, 30 Hr	998346	Sequencing	Per SMRT	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/071	Iso Sequencing on PacBio Sequel II, CCS Chemistry, 24	998346	Sequencing	Per SMRT	₹ 8,00,000.00	5	18%
Service	Sequencing	NIPL/072	Bacterial Sequencing on PacBio Sequel II, CCS	998346	Sequencing	Per SMRT	₹ 8,00,000.00	5	18%
Service	Sequencing	NIPL/073	Bacterial Sequencing on PacBio Sequel II, CCS	998346	Sequencing	Per SMRT	₹ 9,00,000.00	5	18%
Service	Sequencing	NIPL/074	V1-V9 Sequencing on PacBio Sequel II, CCS Chemistry,	998346	Sequencing	Per SMRT	₹ 6,00,000.00	5	18%
Service	Sequencing	NIPL/075	Optical Mapping on Bionano Saphyr System	998346	Sequencing	Per Chip	₹ 5,00,000.00	5	18%
Service	Sequencing	NIPL/076	Optical Mapping on Bionano Saphyr System	998346	Sequencing	Per FlowCell	₹ 11,00,000.00	5	18%
Service	Sequencing		Nanpore sequencing		Sequencing	Per Run	₹ 5,00,000.00	5	18%
<b>Plant Animal Microbial (PAM) Services</b>									
Service	Sequencing	NIPL/078	Reference Prokaryotic Transcriptome Sequencing- 1	998346	Sample Preparation to	Raw Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/079	Reference Prokaryotic Transcriptome Sequencing - 2-3	998346	Sample Preparation to	Raw Data	₹ 24,000.00	5	18%
Service	Sequencing	NIPL/080	Reference Prokaryotic Transcriptome Sequencing - 4-5	998346	Sample Preparation to	Raw Data	₹ 28,000.00	5	18%
Service	Sequencing	NIPL/081	Reference Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 24,000.00	5	18%
Service	Sequencing	NIPL/082	Reference Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 29,000.00	5	18%
Service	Sequencing	NIPL/083	Reference Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/084	Denovo Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/085	Reference Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 27,000.00	5	18%
Service	Sequencing	NIPL/086	Reference Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/087	Reference Prokaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/088	Reference Eukaryotic Transcriptome Sequencing - 3 GB	998346	Sample Preparation to	Raw Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/089	Reference Eukaryotic Transcriptome Sequencing - 6 GB	998346	Sample Preparation to	Raw Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/090	Reference Eukaryotic Transcriptome Sequencing - 9 GB	998346	Sample Preparation to	Raw Data	₹ 23,000.00	5	18%
Service	Sequencing	NIPL/091	Reference Eukaryotic Transcriptome Sequencing - 12	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/092	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/093	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/094	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 28,000.00	5	18%
Service	Sequencing	NIPL/095	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/096	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 22,000.00	5	18%
Service	Sequencing	NIPL/097	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 27,000.00	5	18%
Service	Sequencing	NIPL/098	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/099	Reference Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/100	De novo Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 29,000.00	5	18%
Service	Sequencing	NIPL/101	De novo Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/102	De novo Eukaryotic Transcriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 37,000.00	5	18%
Service	Sequencing	NIPL/103	Reference Inc RNA Sequencing- 6 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 28,000.00	5	18%
Service	Sequencing	NIPL/104	Reference Inc RNA Sequencing- 9 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/105	Reference Inc RNA Sequencing- 12 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 33,000.00	5	18%
Service	Sequencing	NIPL/106	Reference Inc RNA Sequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/107	Reference Inc RNA Sequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/108	Reference Inc RNA Sequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/109	Reference Inc RNA Sequencing and Advanced Analysis-	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/110	Reference Inc RNA Sequencing and Advanced Analysis-	998346	Sample Preparation to	Analysed Data	₹ 34,000.00	5	18%
Service	Sequencing	NIPL/111	Reference Inc RNA Sequencing and Advanced Analysis-	998346	Sample Preparation to	Analysed Data	₹ 37,000.00	5	18%
Service	Sequencing	NIPL/112	De novo Inc RNA Sequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 40,000.00	5	18%
Service	Sequencing	NIPL/113	Reference miRNA Sequencing- 10 MR Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/114	Reference miRNA Sequencing- 20 MR Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 37,000.00	5	18%
Service	Sequencing	NIPL/115	De novo miRNA Sequencing- 30 MR Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 40,000.00	5	18%
Service	Sequencing	NIPL/116	Reference miRNA Sequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/117	Reference miRNA Sequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 40,000.00	5	18%
Service	Sequencing	NIPL/118	De novo miRNA Sequencing and Standard Analysis - 30	998346	Sample Preparation to	Analysed Data	₹ 45,000.00	5	18%

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Service	Sequencing	NIPL/119	Reference miRNA Sequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 40,000.00	5	18%
Service	Sequencing	NIPL/120	Reference miRNA Sequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 45,000.00	5	18%
Service	Sequencing	NIPL/121	De novo miRNA Sequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/122	Reference MetaTranscriptome Sequencing- 6 GB	998346	Sample Preparation to	Raw Data	₹ 28,000.00	5	18%
Service	Sequencing	NIPL/123	Reference MetaTranscriptome Sequencing- 9 GB	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/124	De novo MetaTranscriptome Sequencing- 12 GB	998346	Sample Preparation to	Raw Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/125	Reference MetaTranscriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/126	Reference MetaTranscriptome Sequencing	998346	Sample Preparation to	Analysed Data	₹ 32,000.00	5	18%
Service	Sequencing	NIPL/127	Reference MetaTranscriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 34,000.00	5	18%
Service	Sequencing	NIPL/128	Reference MetaTranscriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 34,000.00	5	18%
Service	Sequencing	NIPL/129	Reference MetaTranscriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 38,000.00	5	18%
Service	Sequencing	NIPL/130	Reference MetaTranscriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 42,000.00	5	18%
Service	Sequencing	NIPL/131	De novo MetaTranscriptome Sequencing and	998346	Sample Preparation to	Analysed Data	₹ 42,000.00	5	18%
Service	Sequencing	NIPL/132	De novo MetaTranscriptome Sequencing and Standard	998346	Sample Preparation to	Analysed Data	₹ 46,000.00	5	18%
Service	Sequencing	NIPL/133	Whole Genome Resequencing- 2 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 13,000.00	5	18%
Service	Sequencing	NIPL/134	Whole Genome Resequencing- 5GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 17,000.00	5	18%
Service	Sequencing	NIPL/135	Whole Genome Resequencing- 10 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/136	Whole Genome Resequencing- 20 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/137	Whole Genome Resequencing- 30 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 40,000.00	5	18%
Service	Sequencing	NIPL/138	Whole Genome Resequencing- 90 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/139	Whole Genome Resequencing and Standard Analysis-	998346	Sample Preparation to	Analysed Data	₹ 17,000.00	5	18%
Service	Sequencing	NIPL/140	Whole Genome Resequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/141	Whole Genome Resequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/142	Whole Genome Resequencing and Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/143	Whole Genome Resequencing and Standard Analysis-	998346	Sample Preparation to	Analysed Data	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/144	Whole Genome Resequencing and Standard Analysis-	998346	Sample Preparation to	Analysed Data	₹ 1,10,000.00	5	18%
Service	Sequencing	NIPL/145	Whole Genome Resequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/146	Whole Genome Resequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/147	Whole Genome Resequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/148	Whole Genome Resequencing and Advanced Analysis -	998346	Sample Preparation to	Analysed Data	₹ 40,000.00	5	18%
Service	Sequencing	NIPL/149	Whole Genome Resequencing and Advanced Analysis-	998346	Sample Preparation to	Analysed Data	₹ 55,000.00	5	18%
Service	Sequencing	NIPL/150	Whole Genome Resequencing and Advanced Analysis-	998346	Sample Preparation to	Analysed Data	₹ 1,20,000.00	5	18%
Service	Sequencing	NIPL/151	Shotgun Metagenome Sequencing- 3 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/152	Shotgun Metagenome Sequencing- 6 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 23,000.00	5	18%
Service	Sequencing	NIPL/153	Shotgun Metagenome Sequencing- 10 GB	998346	Sample Preparation to	Raw Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/154	Shotgun Metagenome Sequencing- 15 GB	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/155	Shotgun Metagenome Sequencing and Standard Data	998346	Sample Preparation to	Analysed Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/156	Shotgun Metagenome Sequencing and Standard Data	998346	Sample Preparation to	Analysed Data	₹ 28,000.00	5	18%
Service	Sequencing	NIPL/157	Shotgun Metagenome Sequencing and Standard	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%

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Service	Sequencing	NIPL/180	V3-V4 Sequencing with Standard Analysis- 0.1 MR	998346	Sample Preparation to	Analysed Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/181	V1-V3 Sequencing - 0.1 MR Data/Sample, 2x250 bp PE,	998346	Sample Preparation to	Raw Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/182	V1-V3 Sequencing with Standard Analysis- 0.1 MR	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/183	V3 Region Sequencing - 0.1 MR Data/Sample, 2x250	998346	Sample Preparation to	Raw Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/184	V3 Region Sequencing with Standard Analysis-0.1 MR	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/185	V4 Region Sequencing - 0.1 MR Data/Sample, 2x250	998346	Sample Preparation to	Raw Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/186	V4 Region Sequencing with Standard Analysis-0.1 MR	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/187	Archaea identification using amplicon sequencing - 0.1	998346	Sample Preparation to	Raw Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/188	ATAC-Sequencing - 6 GB Data/Sample, 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/189	ITS Sequencing - 0.1 MR Data/Sample, 2x250 bp PE,	998346	Sample Preparation to	Raw Data	₹ 12,500.00	5	18%
Service	Sequencing	NIPL/190	ITS Sequencing with Standard Analysis- 0.1 MR	998346	Sample Preparation to	Analysed Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/191	nifH sequencing - 0.1 MR Data/Sample, 2x250 bp PE,	998346	Sample Preparation to	Raw Data	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/192	nifH sequencing with Standard Analysis- 0.1 MR	998346	Sample Preparation to	Analysed Data	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/193	ChIP Sequencing - 5-6 GB Data/Sample, 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/194	ChIP Sequencing with Standard Analysis- 5-6 GB	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/195	ChIP Sequencing - 9GB Data/Sample, 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/196	ChIP Sequencing with Standard Analysis- 9 GB	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/197	Genotyping by Sequencing- 120 Mb Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 8,000.00	5	18%
Service	Sequencing	NIPL/198	Genotyping by Sequencing with Standard Analysis -	998346	Sample Preparation to	Analysed Data	₹ 10,000.00	5	18%
Service	Sequencing	NIPL/199	RAD Sequencing - 120 Mb Data/Sample, 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 8,000.00	5	18%
Service	Sequencing	NIPL/200	RAD Sequencing with Standard Analysis- 120 Mb	998346	Sample Preparation to	Analysed Data	₹ 10,000.00	5	18%
			<b>De-Novo Genome Sequencing (Microbial and Metagenome)</b>						
		NIPL/201	Denovo Whole Genome Sequencing by PacBio Sequel		Sample Preparation, Sequencing	Raw Data	₹ 75,000.00		
Service	Sequencing	NIPL/202	Denovo Whole Genome Sequencing by PacBio Sequel	998346	Sample Preparation, Sequencing,	Analysed Data	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/203	Denovo Whole Genome Sequencing by PacBio Sequel	998346	Sample Preparation, Sequencing,	Analysed Data	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/204	Sequencing in Sequel II System for 16s rRNA (V1-V9) -	998346	Sample Preparation to	Raw Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/205	Sequencing in Sequel II System for 16s rRNA (V1-V9)	998346	Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/206	Metagenome Profiling (Shotgun)- 10Kb CCS library, 4	998346	Sample Preparation to	Raw Data	₹ 60,000.00	5	18%
Service	Sequencing	NIPL/207	Metagenome Assembly (Shotgun)- 10Kb CCS library,	998346	Sample Preparation to	Raw Data	₹ 2,00,000.00	5	18%
			<b>De-Novo Genome Sequencing (Fungal Genome)</b>						
Service	Sequencing	NIPL/208	Denovo Whole Genome Sequencing by PacBio SequelII	998346	Sample Preparation to	Raw Data	₹ 4,00,000.00	5	18%
Service	Sequencing	NIPL/209	Hi-C Sequencing- 50 GB Data/Sample- 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 4,00,000.00	5	18%
Service	Sequencing	NIPL/210	ISO-Sequencing by PacBio Sequel II- 5Kb library, 25 Gb	998346	Sample Preparation to	Raw Data	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/211	Assembly, Scaffolding, Annotation	998346	Sample Preparation to	Analysed Data	₹ 1,00,000.00	5	18%
			<b>De-Novo Genome Sequencing (Plant Genome up to 500Mb genome Size)</b>						
Service	Sequencing	NIPL/212	Denovo Whole Genome Sequencing by PacBio Sequel	998346	Sample Preparation to	Raw Data	₹ 10,50,000.00	5	18%
Service	Sequencing	NIPL/213	Optical Mapping	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/214	Hi-C Sequencing- 100 GB Data/Sample- 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/215	Hi-C Sequencing- 100 GB Data/Sample- 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/216	ISO-Sequencing by PacBio Sequel II- 5Kb Library, 25 Gb	998346	Sample Preparation to	Raw Data	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/217	Assembly, Scaffolding, Super Scaffolding, Gap Filling,	998346	Sample Preparation to	Analysed Data	₹ 5,00,000.00	5	18%
			<b>De-Novo Genome Sequencing (Animal Genome up to 1 GB genome Size)</b>						
Service	Sequencing	NIPL/218	Denovo Whole Genome Sequencing by PacBio Sequel	998346	Sample Preparation to	Raw Data	₹ 16,00,000.00	5	18%
Service	Sequencing	NIPL/219	Optical Mapping	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/220	Hi-C Sequencing- 100 GB Data/Sample- 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/221	Hi-C Sequencing- 100 GB Data/Sample- 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/222	ISO-Sequencing by PacBio Sequel II- 5Kb Library, 25 Gb	998346	Sample Preparation to	Raw Data	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/223	Assembly, Scaffolding, Super Scaffolding, Gap Filling,	998346	Sample Preparation to	Analysed Data	₹ 10,00,000.00	5	18%
			<b>De-Novo Genome Targeted and Non-Amp Targeted Regions</b>						
Service	Sequencing	NIPL/224	Sequencing in Sequel II System for Targeted	998346	Sample Preparation to	Raw Data	Enquire	5	18%
Service	Sequencing	NIPL/225	Sequencing in Sequel II System for Non-Amp Targeted	998346	Sample Preparation to	Raw Data	Enquire	5	18%
			<b>Genotyping Services (Plant Genotyping Services listed in DrSeed)</b>						
Service	Sequencing	NIPL/226	SNP Genotyping on Gene Titan or iScan	998346	Genotyping	Genotyping	₹ 2,500.00	5	18%
Service	Sequencing	550771	Axiom Canine Genotyping Array Set A	998346	460,000 markers	96 array	Enquire *	5	18%
Service	Sequencing	550772	Axiom Canine Genotyping Array Set B	998346	670,000 variants that are equally	96 array	Enquire *	5	18%
Service	Sequencing	550869	Axiom Canine HD Array	998346	11000 markers	96 array	Enquire *	5	18%
Service	Sequencing	550772	Axiom Ovine Genotyping Array	998346	11000 markers	384 array	Enquire *	5	18%
Service	Sequencing	550583	Axiom Equine Genotyping Array	998346	670,796 markers	96 array	Enquire *	5	18%
Service	Sequencing	550431	Axiom Buffalo Genotyping Array	998346	90,000 markers	96 array	Enquire *	5	18%
Service	Sequencing	550898	Axiom Ovine Genotyping Array (50K)	998346	50000 markers	384 array	Enquire *	5	18%
Service	Sequencing	550627	Axiom Bovine-Ovine-Caprine Genotyping Array	998346	Bovine: 54,560 markers, Ovine:	96 array	Enquire *	5	18%

Category	Item Sub Category	Catalogue No	Item Description	HSN Code	Item Type	Item Unit	Item Rate	Discount in Percentage %	Applicable IGST / GST percentage (%)
Service	Sequencing	902148	Axiom Genome-Wide Chicken Array Kit	998346	5,80,000 markers	96 array	Enquire *	5	18%
Service	Sequencing	550855	Axiom Porcine Breeders Array, 384HT format	998346	55,150 markers	96 array	Enquire *	5	18%
Service	Sequencing	551343	Axiom Caprine Genotyping v2 Array, 384HT format	998346	1 to 50 probes along with 59,795	384 array	Enquire *	5	18%
Service	Sequencing	901791	Axiom Genome-Wide BOS 1 Bovine Array	998346	6,40,000 SNP markers	96 array	Enquire *	5	18%
Service	Sequencing	551089	Axiom Bovine Genotyping v3 Array (384HT format)	998346	>63,000 markers	384 array	Enquire *	5	18%
Service	Sequencing	550855	Axiom Porcine Breeders Array, mini-96 format	998346	55,150 markers	96 array	Enquire *	5	18%
			<b>Genotyping Services- DrSeed Agritech (Sequencing Services listed in PAM)</b>						
Service	Sequencing	551344	Axiom Caprine Genotyping v2 Array, mini-96 format	998346	59,795 SNPs	96 array	Enquire *	5	18%
Service	Sequencing	551090	Axiom Bovine Genotyping V3 Array (mini-96 format)		>63,000	96 array	Enquire *	5	18%
Service	Sequencing	NIPL/223	SNP Genotyping on GeneTitan or iScan		Genotyping	Genotyping	₹ 2,500.00	5	18%
Service	Sequencing	550625	Axiom Rice Genotyping Array	998346	42,961 markers from GeneChip	96 array	Enquire *	5	18%
Service	Sequencing	550466	Axiom Strawberry Genotyping Array	998346	95,062 SNPs	96 array	Enquire *	5	18%
Service	Sequencing	550469	Axiom Soybean Genotyping Array	998346	180,961 markers	96 array	Enquire *	5	18%
Service	Sequencing	550573	Axiom Apple Genotyping Array	998346	4,80,000 markers	96 array	Enquire *	5	18%
Service	Sequencing	550494	Axiom Maize Genotyping Array	998346	616, 201 variants including 609,	96 array	Enquire *	5	18%
Service	Sequencing	550524	Axiom Wheat Breeder's Genotyping Array	998346	817,000 SNPs in atwo-array set	384 array	Enquire *	5	18%
Service	Sequencing	550524	Axiom Wheat Breeder's Genotyping Array	998346	35,000 SNPs for worldwide elite	384 array	Enquire *	5	18%
Service	Sequencing	551098	Axiom Maize6H Genotyping Array (60K), 384HT	998346	61,282 markers	384 array	Enquire *	5	18%
Service	Sequencing	550491	Axiom Wheat HD Genotyping Arrays	998346	817,000 SNPs	2 X 96 array	Enquire *	5	18%
Service	Sequencing	550491	Axiom Wheat HD Genotyping Arrays	998346	35,000 SNPs for worldwide elite	2 X 96 array	Enquire *	5	18%
Service	Sequencing	550492	Axiom Wheat HD Genotyping Arrays	998346	817,000 SNPs in atwo-array set	2 x 96 array	Enquire *	5	18%
Service	Sequencing	550492	Axiom Wheat HD Genotyping Arrays	998346	35,000 SNPs for worldwide elite	2 x 96 array	Enquire *	5	18%
Service	Sequencing	551134	Axiom Eucalyptus Genotyping Array (Axiom Euc72K),	998346	72,000 SNPs	384 array	Enquire *	5	18%
Service	Sequencing	551135	Axiom Eucalyptus Genotyping Array (Axiom Euc72K),	998346	72,000 SNPs	96 array	Enquire *	5	18%
Service	Sequencing	550776	Axiom Multispecies Plant Genotyping Array, (384HT	998346	Anacardium occidentale: 16,504	384 arrays	Enquire *	5	18%
Service	Sequencing	551231	Axiom Multispecies Plant Genotyping Array, mini 96	998346	Anacardium occidentale: 16,504	96 array	Enquire *	5	18%
Service	Sequencing	550868	Axiom BreedWheat 35K Genotyping Array (384HT	998346	34,746 SNPs array derived from	384 array	Enquire *	5	18%
Service	Sequencing	551099	Axiom Maize6H Genotyping Array (60K), mini 96	998346	61,282 markers that are evenly	96 array	Enquire *	5	18%
Service	Sequencing	550540	Axiom Salmon Genotyping Array Applied Biosystems	998346	130,000 SNPs	96 array	Enquire *	5	18%
Service	Sequencing	550571	Axiom Trout Genotyping Array (384HT format) Applied	998346	57,501 markers	384 array	Enquire *	5	18%
Service	Sequencing	550468	Axiom Trout Genotyping Array (96 format) Applied	998346	57,501 markers	96 array	Enquire *	5	18%
Service	Sequencing	550961	Axiom Coral-Algae Genotyping Array, (384HT format)	998346	53,589 SNPs from the coral host	384 array	Enquire *	5	18%
Service	Sequencing	550962	Axiom Coral-Algae Genotyping Array, mini 96-format	998346	53,589 SNPs from the coral host	96 array	Enquire *	5	18%
Service	Sequencing	551218	Axiom Multispecies Tambaqui and Pacu Genotyping	998346	Tambaqui : 29575 SNPs, Pacu :	384 array	Enquire *	5	18%
Service	Sequencing	551185	Axiom Multispecies Shrimp and Tilapia Genotyping	998346	Shrimp : 6453 SNPs, Tilapia :	384 array	Enquire *	5	18%
Service	Sequencing	551219	Axiom Multispecies Tambaqui and Pacu Genotyping	998346	Tambaqui : 29575 SNPs, Pacu :	96 array	Enquire *	5	18%
Service	Sequencing	551186	Axiom Multispecies Shrimp and Tilapia Genotyping	998346	Shrimp : 6453 SNPs, Tilapia :	96 array	Enquire *	5	18%
Service	Sequencing	NIPL/227	RIKA-1 panel (min samples required is 192)	998346	1040 markers	Genotyping	₹ 2,000.00	5	18%
Service	Sequencing	NIPL/228	RIKA-1 panel (min samples required is 384)	998346	1040 markers	Genotyping	₹ 1,850.00	5	18%
Service	Sequencing	NIPL/229	RIKA-1 panel (min samples required is 1536)	998346	1040 markers	Genotyping	₹ 1,700.00	5	18%
Service	Sequencing	NIPL/230	RIKA-1 panel (min samples required is 5k)	998346	1040 markers	Genotyping	₹ 1,600.00	5	18%
Service	Sequencing	NIPL/231	RIKA-1 panel (min samples required is 10k)	998346	1040 markers	Genotyping	₹ 1,500.00	5	18%
			<b>DrSeq Human Genomics and Disease Research Services (Sequencing Services listed in PAM)</b>						
Service	Sequencing	NIPL/232	Clinical Exome Sequencing- 5-6 GB Data/Sample,		Sample Preparation to	Raw Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/233	Clinical Exome Sequencing and Standard Analysis - 5-6		Sample Preparation to	Analysed Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/234	Exome Sequencing - 9 GB Data/Sample, 2x150 bp PE,	998346	Sample Preparation to	Raw Data	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/235	Exome Sequencing and Standard Analysis- 9 GB	998346	Sample Preparation to	Analysed Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/236	Targeted Panel Exome Sequencing- 2 GB Data/Sample,	998346	Sample Preparation to	Raw Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/237	Custom Exome targeted panels- 0.5Mb capture size,	998346	Sample Preparation to	Raw Data	Enquire	5	18%
Service	Sequencing	NIPL/238	Custom Exome targeted panels - 0.5Mb capture size,	998346	Sample Preparation to	Raw Data	Enquire	5	18%
Service	Sequencing	NIPL/239	Twist Human Methyloome Panel - 30GB data	998346	Sample Preparation to	Raw Data	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/240	Twist Human Methyloome Panel - 30GB data	998346	Sample Preparation to	Analysed Data	₹ 55,000.00	5	18%
Service	Sequencing	NIPL/241	Infinium MethylationEPIC v2.0 Array	998346	Sample Preparation to	Raw Data	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/242	Infinium MethylationEPIC v2.0 Array	998346	Sample Preparation to	Analysed Data	₹ 55,000.00	5	18%
Service	Sequencing	NIPL/243	Liquid Biopsy for Infectious Disease	998346	Sample Preparation to	Raw Data	₹ 25,000.00	5	18%
Service	Sequencing	NIPL/244	Liquid Biopsy for Oncology	998346	Sample Preparation to	Raw Data	₹ 35,000.00	5	18%
Service	Sequencing	NIPL/245	Optical genome mapping- for SV discovery in humans	998346	Sample Preparation to	Raw Data	₹ 8,50,000.00	5	18%
Service	Sequencing	NIPL/246	SNP Genotyping on GeneTitan or iScan	998346	Genotyping	Genotyping	₹ 2,500.00	5	18%
Service	Sequencing	902106	Axiom Exome319 Array	998346	30,000 SNP	96-array	Enquire *	5	18%
Service	Sequencing	901608	Axiom Genome Wide CEU 1 Array Plate	998346	Array designed for rare alleles	96-array	Enquire *	5	18%
Service	Sequencing	901847	Axiom Genome Wide EAS 1 Array Plate (World Array	998346	East Asian ancestry (5,000 gene)	96-array	Enquire *	5	18%

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Service	Sequencing	901640	Axiom Genome Wide ASI 1 Array Plate	998346	Array designed for rare alleles	96-array	Enquire *	5	18%
Service	Sequencing	901787	Axiom Genome Wide EUR 1 Array Plate (World	998346	European ancestry genome-wide	96-array	Enquire *	5	18%
Service	Sequencing	901848	Axiom Genome Wide AFR 1 Array Plate (World Array	998346	West African and European	96-array	Enquire *	5	18%
Service	Sequencing	901849	Axiom Genome Wide LAT 1 Array Plate (World Array	998346	Native American, European, and	96-array	Enquire *	5	18%
Service	Sequencing	901764	Axiom Genome Wide CHB 1 Array Plate	998346	(MAF >5%) of the Han Chinese	96-array	Enquire *	5	18%
Service	Sequencing	901842	Axiom Genome Wide CHB 2 Array Plate	998346	Target rare variants (MAF 2-5%)	96-array	Enquire *	5	18%
Service	Sequencing	901843	Axiom CHB 2.0 (CHB 1+2) Array	998346	(MAF >5%) of the Han Chinese	96-array	Enquire *	5	18%
Service	Sequencing	901788	Axiom Genome Wide PanAFR Genotyping Bundle	998346	Genomic Coverage: >90% Yoruba	96-array	Enquire *	5	18%
Service	Sequencing	902163	Axiom miRNA Target Site Array	998346	Markers associated with cancer,	96-array	Enquire *	5	18%
Service	Sequencing	902186	Axiom Biobank Genotyping Array (a.k.a. Biobank 1)	998346	Large sample cohorts to study	96-array	Enquire *	5	18%
Service	Sequencing	902502	UK Biobank Axiom Array	998346	Large sample cohorts to study	96-array	Enquire *	5	18%
Service	Sequencing	901853	Axiom Genome-Wide Human Origins 1 Array Plate	998346	629,000 SMPs	96-array	Enquire *	5	18%
Service	Sequencing	902865	Axiom Transplant Genotyping Array	998346	Large sample cohorts to study	96-array	Enquire *	5	18%
Service	Sequencing	902981	Axiom Precision Medicine Research Array	998346	800,000 SNPs	96-array	Enquire *	5	18%
Service	Sequencing	903010	PharmacoScan Assay Kit for 24 Format (includes 4	998346	4,627 markers in 1,191 genes	96-array	Enquire *	5	18%
Service	Sequencing	903026	PharmacoScan Assay Kit for 96 Format (includes 1	998346	4,627 markers in1,191 genes	96-array	Enquire *	5	18%
Service	Sequencing	905429	Axiom PMRA Kit (Sales kit includes one 96-array plate;	998346	800,000 markers	96-array	Enquire *	5	18%
Service	Sequencing	905430	UK Biobank Axiom Array Kit (Sales kit includes one 96-	998346	Large sample cohorts to study	96-array	Enquire *	5	18%
Service	Sequencing	905423	Axiom Asia PMRA 96-Array Kit (Sales kit includes one	998346	750,000 markers	96-array	Enquire *	5	18%
Service	Sequencing	905421	Axiom Asia PMRA 24-Array Kit (Sales kit includes four	998346	750,000 markers	96-array	Enquire *	5	18%
Service	Sequencing	951958	Axiom Precision Medicine Diversity Array 96F	998346	-	96-array	Enquire *	5	18%
Service	Sequencing	951961	Axiom 2.0 Plus Assay, PMDA array and GT	998346	>850,000 markers Over 5,000	96-array	Enquire *	5	18%
Service	Sequencing	951962	Axiom 2.0 Assay, PMDA array and GT consumables kit	998346	Cover 5,000 variants in over	96-array	Enquire *	5	18%
Service	Sequencing	952402	Axiom HGCoV2 1 Assay Kit (Sales kit includes one 96-	998346	>820,000 markers	96-array	Enquire *	5	18%
Service	Sequencing	952403	Axiom HGCoV2 1 Plus Assay Kit (Sales kit includes one	998346	>820,000 markers	96-array	Enquire *	5	18%
Service	Sequencing	952406	Axiom Pan-African Cancer Research Assay Kit, array 1;	998346	-	96-array	Enquire *	5	18%
Service	Sequencing	952407	Axiom Pan-African Cancer Research Assay Kit, array 2;	998346	-	96-array	Enquire *	5	18%
Service	Sequencing	952396	Axiom PharmacoFocus Assay Mini 96 Kit (Sales kits	998346	Panel includes 2,000 variants in	Mini-96	Enquire *	5	18%
Service	Sequencing	952425	Axiom PharmacoFocus Assay Core Mini 96 Kit (Sales	998346	Panel includes 2,000 variants in	Mini-96	Enquire *	5	18%
Service	Sequencing	951961	Axiom™ Precision Medicine Diversity Array (APMDA) It	998346	>850,000 markers	96	Enquire *	5	18%
Service	Sequencing	905421	Axiom Asia PMRA 24-Array Kit (Sales kit includes four	998346	750,000 markers	96-array	Enquire *	5	18%
			Custom Research Services at Nuclidean						
Service	Sequencing	NIPL/247	DNA Sequencing of Plasmid / PCR Product		Sequencing	Reaction	₹450.00	5	18%
Service	Sequencing	NIPL/248	Purification of samples by Gel extraction (Kit)	998346	Sample	Sample	₹350.00	5	18%
Service	Sequencing	NIPL/249	Regular Oligo	998346	Sequencing	Reaction	₹18.00	5	18%
Service	Sequencing	NIPL/250	Custom Wet Lab	998346	Custom	Per Hour	₹10,000.00	5	18%
Service	Sequencing	NIPL/251	Genetic Purity Testing (SNP/ KASP)	998346	Custom	Custom	₹10,000.00	5	18%
Service	Sequencing	NIPL/252	RNA Seq Analysis Upto DGE Upto 6 GB	998346	Analysis	Analysed Data	₹4,900.00	5	18%
Service	Sequencing	NIPL/253	DNA Seq Analysis for Variant Calling Upto 12 GB	998346	Analysis	Analysed Data	₹10,000.00	5	18%
Service	Sequencing	NIPL/254	Denovo Assembly Upto 100 Mb Genome	998346	Analysis	Analysed Data	₹50,000.00	5	18%
Service	Sequencing	NIPL/255	Denovo Assembly Upto 1Gb Genome	998346	Analysis	Analysed Data	₹2,00,000.00	5	18%
Service	Sequencing	NIPL/256	Denovo Assembly Upto 2 Gb Genome	998346	Analysis	Analysed Data	₹3,00,000.00	5	18%
Service	Sequencing	NIPL/257	Denovo Assembly Upto 3 Gb Genome	998346	Analysis	Analysed Data	₹5,00,000.00	5	18%
Service	Sequencing	NIPL/258	Annotation Upto 100 Mb Genome	998346	Analysis	Analysed Data	₹50,000.00	5	18%
Service	Sequencing	NIPL/261	Annotation Upto 3 Gb Genome	998346	Analysis	Analysed Data	₹ 5,00,000.00	5	18%
Service	Sequencing	NIPL/259	Annotation Upto 1Gb Genome	998346	Analysis	Analysed Data	₹ 2,00,000.00	5	18%
Service	Sequencing	NIPL/260	Annotation Upto 2 Gb Genome	998346	Analysis	Analysed Data	₹ 3,00,000.00	5	18%
Service	Sequencing	NIPL/262	Custom Analysis 1 CPU Hour	998346	Analysis	Analysed Data	₹ 5,000.00	5	18%
Service	Sequencing	NIPL/263	Custom 5K - 50K LD Chip Development (min samples	998346	Genotyping	Genotyping	₹ 15,000.00	5	18%
Service	Sequencing	NIPL/264	Custom 90K LD Chip Development (min samples	998346	Genotyping	Genotyping	₹ 17,000.00	5	18%
Service	Sequencing	NIPL/265	Custom HD Chip Development, > 500K marker (min	998346	Genotyping	Genotyping	₹ 20,000.00	5	18%
Service	Sequencing	NIPL/266	Data Transfer in Server and Software Installation- 32	998346	Data Transfer in a Big Data	Server	₹ 4,50,000.00	5	18%
Service	Sequencing	NIPL/267	Data Transfer in Server and Software Installation- 128	998346	Data Transfer in Dell Transfer	Data Set	₹ 10,00,000.00	5	18%
Service	Sequencing	NIPL/268	Data Transfer in Server and Software Installation- 512	998346	Data Transfer in Dell Transfer	Data Set	₹ 27,00,000.00	5	18%
Service	Sequencing	NIPL/269	Raw Data Submission	998346	Raw Datasubmission inSRA	Data Set	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/270	Assembled Data Submission	998346	Assembled Data submission	Data Set	₹ 4,00,000.00	5	18%
Service	Sequencing	NIPL/271	DrSeq Software	998346	Software For NGSData Analysis 1	Per License	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/272	Custom Analysis on Customers' Site	998346	On site customised analysis (Per	Per Day	₹ 15,000.00	5	18%
			Advanced Kits and Protocols for Various NGS applications						
Service	Sequencing	NIPL/273	Plant Total RNA Isolation Kit, 50 reactions		Kit	Kit	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/274	RNeasy Kit, 50 reactions	998346	Kit	Kit	₹ 56,000.00		

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Service	Sequencing	NIPL/275	RNA mini Isolation Kit, 50 reactions	998346	Kit	Kit	₹ 30,000.00	5	18%
Service	Sequencing	NIPL/276	Genomic Tip 20/G, DNA Isolation Kit, 25 reactions	998346	Kit	Kit	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/277	Genomic Tip 100/G, DNA Isolation Kit, 25 reactions	998346	Kit	Kit	₹ 70,000.00	5	18%
Service	Sequencing	NIPL/278	Genomic Tip 500/G, DNA Isolation Kit, 10 reactions	998346	Kit	Kit	₹ 80,000.00	5	18%
Service	Sequencing	NIPL/279	Fungal/ Bacterial DNA Solution Kit, 50 reactions	998346	Kit	Kit	₹ 26,000.00	5	18%
Service	Sequencing	NIPL/280	HiC Kit (Arimar/ Dovetail/ Phase Genomics)	998346	Kit	Kit	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/281	NANOBIND CBB BIG DNA KIT (CELLS,	998346	Kit	Kit	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/282	NANOBIND PLANT NUCLEI BIG DNA KIT -	998346	Kit	Kit	₹ 1,00,000.00	5	18%
Service	Sequencing	NIPL/283	NANOBIND TISSUE BIG DNA KIT- 20 EXTRACTIONS	998346	Kit	Kit	₹ 1,25,000.00	5	18%
Service	Sequencing	NIPL/284	SHORT READ ELIMINATOR KIT	998346	Kit	Kit	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/285	SHORT READ ELIMINATOR KIT XL	998346	Kit	Kit	₹ 50,000.00	5	18%
Service	Sequencing	NIPL/287	Blood and Cell Culture DNA Isolation Kit- 10 reactions	998346	Kit	Kit	₹ 75,000.00	5	18%
Service	Sequencing	NIPL/288	Animal Tissue DNA Isolation Kit - 10 reactions	998346	Kit	Kit	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/289	SP Blood & Cell Culture DNA Isolation Kit- 10 reactions	998346	Kit	Kit	₹ 75,000.00	5	18%
Service	Sequencing	NIPL/290	Bone Marrow Aspirate(BMA) DNA Isolation Kit- 10	998346	Kit	Kit	₹ 75,000.00	5	18%
Service	Sequencing	NIPL/291	Plant DNA Isolation Kit - 5 reactions	998346	Kit	Kit	₹ 75,000.00	5	18%
Service	Sequencing	NIPL/292	DLS DNA Labeling Kit - 10 reactions	998346	Kit	Kit	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/293	DLS DNA Labeling Kit - 10 reactions	998346	Kit	Kit	₹ 1,50,000.00	5	18%
Service	Sequencing	NIPL/294	Shoreline Rapid Prep	998346	Kit	Kit	₹ 1,77,300.00	5	18%
Service	Sequencing	NIPL/295	Shoreline Wave StrainID Kit	998346	Kit	Kit	₹ 1,77,400.00	5	18%
Service	Sequencing	NIPL/296	Shoreline Wave V1-V9 Kit	998346	Kit	Kit	₹ 1,77,400.00	5	18%
Service	Sequencing	NIPL/297	Shoreline Wave V1-V3 Kit	998346	Kit	Kit	₹ 1,77,400.00	5	18%
Service	Sequencing	NIPL/298	Shoreline Wave V4 Kit	998346	Kit	Kit	₹ 1,77,400.00	5	18%
Service	Sequencing	NIPL/299	Shoreline Complete StrainID Kit	998346	Kit	Kit	₹ 2,20,000.00	5	18%
Service	Sequencing	NIPL/300	Shoreline Complete V1-V9 Kit	998346	Kit	Kit	₹ 2,20,000.00	5	18%
Service	Sequencing	NIPL/301	Shoreline Complete V1-V3 Kit	998346	Kit	Kit	₹ 2,20,000.00	5	18%
Service	Sequencing	NIPL/302	Shoreline Complete V4 Kit	998346	Kit	Kit	₹ 2,20,000.00	5	18%
Service	Sequencing	NIPL/303	Illumina DNA Library Prep Kit (6 reactions)	998346	Kit	Kit	₹ 60,000.00	5	18%
Service	Sequencing	NIPL/304	Illumina RNA Library Prep Kit (6 reactions)	998346	Kit	Kit	₹ 60,000.00	5	18%
Service	Sequencing	NIPL/305	Illumina Small RNA Library Prep Kit (6 reactions)	998346	Kit	Kit	₹ 90,000.00	5	18%
Service	Sequencing	NIPL/306	Illumina ChipSeq Library Prep Kit (6 reactions)	998346	Kit	Kit	₹ 75,000.00	5	18%

\* The cost would reduce if the sample numbers are increased

\*\* The custom duty and import charges will be applicable

\*\*\*GST of 18% extra is applicable on the quoted rate