

USER CHARGES OF SERVICES OFFERED BY ATPC

S. No.	Details of Services	Basis of Charges	Charges* (INR)			
			Cluster	Academic (Govt.)**	Academic (Pvt.)	Industry
1.	PROTEIN EXPRESSION					
	Fermenter (7 Litre)	Per day	1500	3000	4500	9000
	Fermenter (14 Litre)	Per day	2000	4000	6000	12000
	High Pressure Homogenization	Per Hour	500	600	700	1000
	Sonicator	Per Hour	100	150	300	450
	Shaker Incubator	Per Hour	50	100	150	300
2.	PROTEIN PURIFICATION					
	AKTA Pure	Per Day	250	500	750	1500
	Akta Prime	Per Day	200	400	600	1200
	Columns [#]	Per Run	1500	3000	4500	9000
3.	MASS SPECTROMETRY					
	Sample Clean up	Per Sample	500	1000	1500	3000
	In-gel Trypsin Digestion	Per Sample	1000	2000	3000	6000
	In Solution Trypsin Digestion	Per Sample	1500	3000	4500	9000
	Fractionation on Strong Cation Exchange	Per Sample	4000	8000	12000	24000
	HPLC	Per Sample	100	200	300	600
	MALDI	Per Sample	1000	2000	3000	6000
	LC-MALDI	Per sample	3000	6000	9000	18000
	LC-MS	Per Sample	2000	4000	6000	12000
	LC-MS (Labelled iTRAQ/TMT etc)	Per Sample	2500	5000	7500	15000
	LC-MS (Label free Quant.)	Per Sample	8000	16000	24000	48000
	iTRAQ 4 plex sample preparation and processing	Per Sample	80000	160000	240000	480000
	iTRAQ 8 plex sample preparation and processing	Per Sample	130000	260000	390000	780000

4.	FACS					
	Analyzer	Per Hour***	150	300	450	900
	Sorter	Per Hour***	300	600	900	1800
5.	ELECTRON MICROSCOPE					
	SEM					
	Conventional	Per Sample	750	1500	2250	4500
	SBF1	Per Sample	2000	4000	6000	12000
	TEM					
	Conventional	Per Sample	750	1500	2250	4500
	Cryo-TEM	Per Day	2500	5000	7500	15000
6.	MOLECULAR INTERACTIONS					
	BLI	Per Hour***	100	200	300	600
	96-well, black, flat-bottom, polypropylene microplate	Per Plate	235	235	235	235
	Sensors [§]	Per Sensor [§]				
	MST	Per Hour***	100	200	300	600
	Capillaries (standard-treated)	Per Capillary	50	50	50	100
	Capillaries (premium-coated)	Per Capillary	250	250	250	500
	MALS ^α	Per Hour***	100	200	300	600
	Plate Reader	Per Plate	100	200	300	600
		Per Hour	200	400	600	1200
7.	OPTICAL MICROSCOPE					
	Super Resolution Microscope	Per Hour***	1000	2000	3500	5000
	High-Content Imaging	Per Hour***	500	1000	1500	3000
	Confocal Microscope	Per Hour	500	1000	2000	3000
	Time lapse experiments (Live cell Imaging)	Per Hour	500	1000	2000	3000
	Date Quantification (High	Per	250	500	750	1000

	Content Imaging)	Hour				
	Data Quantification (Zeiss Offline Systems)	Per Hour	50	100	250	500
8.	GENOMICS					
	Droplet Digital PCR (ddPCR)	Per Run	500	1000	1500	3000
	DNA Sequencer	Per Sample	350	700	1050	2100

*All charges are subject to 18% GST & are for equipment time only with no consumables included

**BSC-BioNEST-Bioincubator/Incubatees will be charged Academic (Govt.) rates

#Columns charges are applicable if used from the facility, in addition to the individual instrument charges.

***Minimum charge will be for two hours and subsequently for each hour

^α FPLC charges will be applicable as mentioned under FPLC section

Bulk Discount Offers

S. No.	Service Details	Bulk Level	Discount (INR)
1.	DNA Sequencer	=/>1000 Samples	10%
2.	ddPCR	=/> 200 Samples	10%
3.	Mass Spectrometry	=/> 200 Samples	10%
		=/>400 Samples	20%