



Spatial Biologics Private Limited

From data to decision, we deliver.

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Incubated at Avishkaran (NIPER Hyderabad) & VIT-TBL, Vellore



CRO & Scientific Consulting

OFFICIAL SERVICE RATE MATRIX (INR)

Service Category	Sub-Category / Scale Description	Official Rate (₹)
Molecular Docking	Protein-Ligand Complex (< 50 compounds)	₹40 per complex
Molecular Docking	Protein-Ligand Complex (> 50 compounds)	₹20 per complex
Molecular Docking	Protein-Protein / Peptide / DNA / RNA / Lipids (< 50 compounds)	₹120 per complex
Molecular Docking	Protein-Protein / Peptide / DNA / RNA / Lipids (> 50 compounds)	₹90 per complex
MD Simulation (100 ns)	All Atom MD Simulation (0 – 200 residues)	₹750 / 100ns
MD Simulation (100 ns)	All Atom MD Simulation (200 – 450 residues)	₹1,000 / 100ns
MD Simulation (100 ns)	All Atom MD Simulation (450 – 600 residues)	₹1,250 / 100ns
MD Simulation (100 ns)	All Atom MD Simulation (600 – 900 residues)	₹1,600 / 100ns

Service Category	Sub-Category / Scale Description	Official Rate (₹)
Coarse-Grain Simulation	Coarse-Grain Simulation (0 – 350 residues)	₹600 / 100ns
Coarse-Grain Simulation	Coarse-Grain Simulation (350 – 500 residues)	₹950 / 100ns
Coarse-Grain Simulation	Coarse-Grain Simulation (> 700 residues)	₹1,150 / 100ns
Membrane Simulation	Membrane / Transmembrane Complex Simulation (100 ns)	₹1,800 / 100ns
Umbrella Sampling	Free Energy Profile Calculation	Based on sample size
Quantum Chemistry (DFT)	Geometry Optimization	₹450 per molecule
Quantum Chemistry (DFT)	TD-DFT (Time-Dependent DFT)	₹850 per molecule
Quantum Chemistry (DFT)	CD-DFT (Conceptual DFT)	₹1,100 per molecule
Cell Assays & Studies	MTT Cytotoxicity Assay (for 6 concentrations)	₹2,600 (1st day) + ₹2,100/comp/line
Cell Assays & Studies	ROS Spectrophotometry	₹1,000 (1st day) + ₹800/comp/line
Cell Assays & Studies	ROS Flow Cytometry	₹1,800 (1st day) + ₹1,600/comp/line
Cell Assays & Studies	Apoptosis Flow Cytometry	₹2,900 (1st day) + ₹2,500/comp/line
Cell Assays & Studies	qRT-PCR (Per treatment)	₹3,950/comp/cell/genes + ₹2,650/cell + ₹3,950/genes

Service Category	Sub-Category / Scale Description	Official Rate (₹)
Cell Assays & Studies	Scratch Wound Healing Assay	₹1,450 per compound
Cell Assays & Studies	Cell Colony Formation Assay	₹2,800 per compound
Cell Assays & Studies	Antibacterial – Disk Diffusion Assay	₹800 per compound/bacteria
Cell Assays & Studies	Antibacterial – Minimum Inhibitor Conc. (MIC)	₹1,100 per compound/bacteria
Cell Assays & Studies	Biofilm Assay – Inhibition	₹1,600 per compound/bacteria
Cell Assays & Studies	Biofilm Assay – Eradication	₹3,000 per compound/bacteria
Cell Assays & Studies	Biofilm Assay – Image-Based Analysis	₹4,200 per compound/bacteria
LC-MS/MS Analysis	Proteomics Protein Identification & Analysis	₹7,000/protein + ₹1,150 analysis
LC-MS/MS Analysis	Metabolomics Small Molecule Profiling	₹7,500/sample + ₹1,250 analysis
Nanoparticle Formulation	Nanoparticle Formulation & Characterization	₹20,000 per formulation

Spatial Biologics Private Limited – Contract Research Organization (CRO) services & scientific consulting. For custom quotes or inquiries:
customersupport@spatialbiologics.com