



# Prokaryotic Genome Assembly & Annotation Service



## What you give



Raw NGS Data  
(Prokaryotic Whole Genome)

## What you get

- Genus/ Species Identification
- Assembled and Annotated Genome
- Genes, Proteins, Coding & Non-coding RNAs
- Metabolic Pathways
- Secondary Metabolites (Biosynthetic Gene Clusters)
- Antibiotic Resistant Genes
- CRISPR-Cas sites

**50%  
Discount for  
Students**



Pricing :  
1000 BDT/sample

Contact



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# Molecular Dynamics Simulation Service



## What you give

protein / protein-ligand  
complex



## What you get

1. MD Simulation in GROMACS
2. RMSD, RMSF, Rg, SASA, and H-bond
3. High quality figures generated using R

If you need less than 5 simulations-  
8000 BDT per simulation (100 ns)  
12000 BDT per simulation (200 ns)



If you need more than 5 simulations-  
7000 BDT per simulation (100 ns)  
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