Enzyme Production

Service	Deliverable	Time	Cost
Protein construct design and synthesis	Codon optimized DNA sequence and sample	2 - 3 weeks	\$400
Protein test expression in E. Coli	Image of SDS-PAGE result	2 days	\$200
Small scale protein expression (3 liters)	Frozen cells	1 week	\$500
Small protein purification - His tag	Image from SDS-PAGE and frozen protein	3 days	\$500
Small protein purification - heat	Image from SDS-PAGE and frozen protein	3 days	\$400
Medium scale protein expression (5 liters high density)	Image from SDS-PAGE and frozen cells	1 week	\$5000
Medium scale protein purification - His tag	Image from SDS-PAGE and frozen protein	3 days	\$1000
Medium protein purification - heat	Image from SDS-PAGE and frozen protein	3 days	\$500
Soluble activity assay development	Description of optimized experimental setup	1 week	Call for quote
Soluble activity condition optimization	Report on conditions for optimal enzyme activity	1 - 2 weeks	Call for quote

These are best estimates. Prices may vary depending on the project.