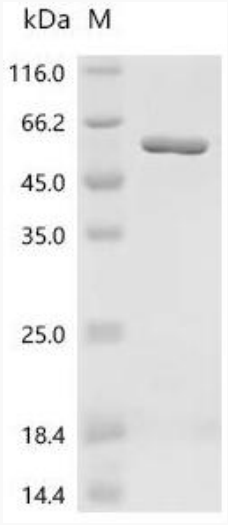
Recombinant Staphylococcus aureus (strain bovine RF122 / ET3-1) ENO Protein, His-tagged

Cat. No. ENO-981S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Staphylococcus aureus (strain bovine RF122 / ET3-1) ENO Protein(Q2YSE8)(1-434 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Staphylococcus aureus
Source	E.coli
ProteinLength	1-434 aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	54.0 kDa
AASequence	MPIITDVYAREVLDSRGNPTVEVEVLTESGAFGRALVPSGASTGEHEAVELRDGDKS RYLGKGVTKAVENVNEIIAPEIIEGEFSVLDQVSIDKMMIALDGTPNKGKLGANAILGV SIAVARAAADLLGQPLYKYLGGFNGKQLPVPMMNIVNGGSHSDAPIAFQEFMILPVG ATTFKESLRWGTEIFHNLKSILSKRGLETAVGDEGGFAPKFEGTEDAVETIIQAIEAAG YKPGEEVFLGFDCASSEFYENGVYDYSKFEGEHGAKRTAAEQVDYLEQLVDKYPIIT IEDGMDENDWDGWKQLTERIGDRVQLVGDDLFVTNTEILAKGIENGIGNSILIKVNQI GTLTETFDAIEMAQKAGYTAVVSHRSGETEDTTIADIAVATNAGQIKTGSLSRTDRIAK YNQLLRIEDELFETAKYDGIKSFYNLDK

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Purity	≥ 95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
SDS-PAGE	

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