



Recombinant Mesocricetus auratus Alpha-enolase (ENO1)

Product Code	CSB-BP007670MRG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P86210
Product Type	Recombinant Protein
Immunogen Species	Mesocricetus auratus (Golden hamster)
Purity	>85% (SDS-PAGE)
Sequence	AAVPSGASTG IYEALRLAV EHINKTIAPA LVSKLAMQEF MILPVGASSF RIGAEVYHNL KDATNVGDEG GFAPNILENK EALELLKAGY TDQVVIGMDV AASEFYRFTA SAGIQVVGDD LTVTNPKRAA SEKSCNLLL KVNQIGSVTE SLQACKLAQS NGWGVMSHR SGETEDTFIA DLVVGLCTGQ IKTGAPCRSE RYNQILRIEE ELGSKSFRNP LAK
Source	Baculovirus
Target Names	ENO1
Protein Names	Recommended name: Alpha-enolase EC= 4.2.1.11 Alternative name(s): 2-phospho-D-glycerate hydro-lyase Enolase 1 Non-neural enolase Short name= NNE
Expression Region	1-223
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.