



# Recombinant Methanospirillum hungatei Enolase 3 (eno3)

<b>Product Code</b>	CSB-BP640178MAAQ
<b>Abbreviation</b>	eno3
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q2FTN3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Methanospirillum hungatei JF-1 (strain ATCC 27890 / DSM 864 / NBRC 100397 / JF-1)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTITRAITLR TILDSRGRKT VEA EVRTEHG FGRAAAPGGA STGIHEAAVR DPLLAIADAQ GQVIPHLIGI DSSDQIGVDS LLHEIDGTDN FSGIGANVAV ALSLAMAKAA ADATNIPLWQ HIGGIFVDSA PRPLGNIIGG GAHASHATQF QEFLVVPTGC ERVRDGIFAN AQVHKT VYDL LKKRGIRAGK GDEGAWAPPI SDPEAFRILA EAISLVSD ET GFEISPGIDA AASQLYDPES GMYRYRDGTV RSPEDQVTYI ADLIDFDLI YVEDPLYEED YEGFAALNRE AGNRCLICGD DLFVTNTKRI QEGISHGSAN CVLIKPNQIG TLTDTHEAIH LAKRHGMETV ISHRSGETED TTIAHLGCAF QCIFIKTGVV GGERTAKLNE LIRIEESIYE RK
<b>Source</b>	Baculovirus
<b>Target Names</b>	eno3
<b>Protein Names</b>	Recommended name: Enolase 3 EC= 4.2.1.11 Alternative name(s): 2-phospho-D-glycerate hydro-lyase 3 2-phosphoglycerate dehydratase 3
<b>Expression Region</b>	1-402
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.