



Recombinant Mouse Putative L-aspartate dehydrogenase (Aspdh)

Product Code	CSB-BP872060MO
Abbreviation	Aspdh
Storage	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.
Uniprot No.	Q9DCQ2
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MATSTLPQVP YKVGVVGYGR LGQSLVSRL AQSSELGLEL VFWWNRDPGR MAGSVPPALQ LQDLTALEER HPDLVVEVAH PKIIHESGAQ ILRHANLLVG SPSALADQTT EQQLLEASKR WGHTVVFVARG ALWGSEDISR LDAAGGLQSL RVTMATHPDG FRLEGPLAAA HSSGPRTVLY EGPVRGLCPL APRNSNTMAA AALAAPSLGF DRVIGVLVAD LSLTDMHVVD VELLGPPGPS GRSFAVHTHR ENPAQPGAVT GSATVTAFWH SLLGCCQLTS RPGIHL
Source	Baculovirus
Target Names	Aspdh
Protein Names	Recommended name: Putative L-aspartate dehydrogenase EC= 1.4.1.21 Alternative name(s): Aspartate dehydrogenase domain-containing protein
Expression Region	1-287
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.