Recombinant Drosophila sechellia NAD (P)H-hydrate epimerase

Product Code	CSB-MP465440DMG
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.	B4IDM2
Product Type	Recombinant Protein
Immunogen Species	Drosophila sechellia (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MDLKYLNQKE AIAVDQELFN EYKFSVDQLM ELAGLSCAHA VAKCFPAEKH PRILVCCGPG NNGGDGLVAA RHLALMGYTP TIYYPKPTAK PLFENLSHQC QQMDICDVKE CPSVESAARD YDLILDALFG FSFKPPVRAD FVAVVELMQQ TKLPIASVDI PSGWDVEKGK LTECDVEPAL LISLTAPKLC ARQFRGEHHY LGGRFVPPAL QRKYELNLPV YPGNELCVKL
Source	Mammalian cell
Target Names	GM11335
Protein Names	Recommended name: NAD(P)H-hydrate epimerase EC= 5.1.99.- Alternative name(s): NAD(P)HX epimerase
Expression Region	1-230
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.