



Recombinant *Drosophila ananassae* NAD (P)H-hydrate epimerase

Product Code	CSB-MP453418DKY
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.	B3N0Q8
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila ananassae</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVKYLSQSEA INVDQELFND YKFSVDQLME LAGLSCAHAI SKCFPTDKYG RVLICCGPGN NGGDGLVCAR HLALMGYTPT IYYPKPTAKP LYENLSHQCK LMEICRVEDC PAINEAASNFDLIVDALFGF SFKPPVRAEF VAIVELMQQT TLPIASVDIP SGWDVEKGKV NDSLEPDLL ISLTAPKICA RNFKGRYHYL GGRFVPPALQ RKYDLNLPTY PGNELCLKL
Source	Mammalian cell
Target Names	GF19489
Protein Names	Recommended name: NAD(P)H-hydrate epimerase EC= 5.1.99.- Alternative name(s): NAD(P)HX epimerase
Expression Region	1-229
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.