



Recombinant Danio rerio Probable imidazolonepropionase (amdhd1)

Product Code	CSB-BP755967DIL
Abbreviation	amdhd1
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.	Q7S XK5
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSANSFKLLV KNATQLVLVC RNGEKYLTRD EMQALAVLEN ASVLIGHDGL IKAVGPADVI ETQFEGAKFD NVLDASGMCV LPGLVDAH TH PVWAGDRVHE FAMKLAGATY MEVHEAGGGI HFTVAHTRSA SEQHLLAALK SRLRMMRAG TTLVECKSGY GLELDIEVKM LRVINSARKS LPIGISATYC GAHAVPKGKT MEEATKDIVA VQLPKIKHLS ASGDLQVDNI DVFCEKGVFD LTSTRCILQA GKDMGLNINF HGDELHPMNS AHLGAELGAL AISHLEEVD DGIVAMAKSK TSAVLLPTTA YILRLTPPRA RDMLDAGVIV ALGSDFPNA YCFSPMPVMH LACVMMKMSM PEALAASTIN AAYALNRSQT HGSLEV GKQG DLVIINAPRW EHLVYQFGGH QELIRYVIK GDFVYENDKV LNL
Source	Baculovirus
Target Names	amdhd1
Protein Names	Recommended name: Probable imidazolonepropionase EC= 3.5.2.7 Alternative name(s): Amidohydrolase domain-containing protein 1
Expression Region	1-433
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



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