



Recombinant Human Kynurenine formamidase (AFMID)

Product Code	CSB-BP714394HU
Abbreviation	AFMID
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.	Q63HM1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MMDVSGVGFP SKVPWKKMSA EELENQYCPS RWVRLGAE ALRTYSQIGI EATTRARATR KLLHVPYGD GEKVKDIYF PDESSEALPF FLFFHGGYWQ SGSKDESAFM VHPLTAQGVA VVIVAYGIAP KGTLDHMVDQ VTRSVAFVQK RYPSNKGIYL CGHSAGAHLA AMMLLADWTK HGVTPLNRGF FLVSGVFDLE PIVYTSQNVA LQLTLEDAQR NSPQLKVAQA QPVDPTCRVL VVVGQFDSPE FHRQSWEFYQ TLCQGEWKAS FEELHDVDHF EIVENLTQKD NVLTQIILKT IFQ
Source	Baculovirus
Target Names	AFMID
Protein Names	Recommended name: Probable arylformamidase EC= 3.5.1.9 Alternative name(s): Kynurenine formamidase Short name= KF
Expression Region	1-303
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.