



Recombinant Human Putative adenosylhomocysteinase 2 (AHCYL1)

Product Code	CSB-YP001475HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43865
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	SMPDAMPLP GVGEELKQAK EIEDAEKYSF MATVTKAPKK QIQFADDMQE FTKFPTKTGR RLSRSISQS STDSYSSAAS YTDSSDDEV S PREKQQTNSK GSSNFCVKNI KQAEFGRREI EIAEQDMSAL ISLRKRAQGE KPLAGAKIVG CTHITAQTAV LIETLCALGA QCRWSACNIY STQNEVAAAL AEAGVAVFAW KGESEDDFWW CIDRCVNMDG WQANMILDDG GDLTHWVYKK YPNVFKKIRG IVEESVTGVH RLYQLSKAGK LCV PAMNVND SVTKQKFDNL YCCRESILDG LKRTTDMFG GKQVVVCGYG EVGKGCCAAL KALGAIYIT EIDPICALQA CMDGFRVVKL NEVIRQVDVV ITCTGNKNVV TREHLDRMKN SCIVCNMGHS NTEIDVTSR TPELTWERVR SQVDHVIWPD GKR VVLLAEG RLLNLSCSTV PTFVLSITAT TQALALIELY NAPEGRYKQD VYLLPKMDE YVASLHLP SF DAHLTELTDD QAKYLGLNKN GPFKPNYYRY
Source	Yeast
Target Names	AHCYL1
Protein Names	Recommended name: Putative adenosylhomocysteinase 2 Short name= AdoHcyase 2 EC= 3.3.1.1 Alternative name(s): DC-expressed AHCY-like molecule S-adenosyl-L-homocysteine hydrolase 2 S-adenosylhomocysteine hydrolase-like protein
Expression Region	2-530
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 of Mature 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.