



Recombinant Human Abhydrolase domain-containing protein 8 (ABHD8)

Product Code	CSB-MP850309HU
Abbreviation	ABHD8
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.	Q96I13
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLTGVTDGIF CLLGTPPNA VGPLESVESS DGYTFVEVKP GRVLRVKHAG PAPAAAPPPP SSASSDAAQG DLSGLVRCQR RITVYRNGRL LVENLGRAPR ADLLHGQNGS GEPPAALEVE LADPAGSDGR LAPGSAGSGS GSGSGGRRRR ARPKRTIHI DCEKRITSCK GAQADVVLFF IHGVGGSLAI WKEQLDFFVR LGYEVVAPDL AGHGASSAPQ VAAAYTFYAL AEDMRAIFKR YAKKRNVLIG HSYGVSFCTF LAHEYDPLVH KVIMINGGGP TALEPSFCSI FNMPCTVLHC LSPCLAWSFL KAGFARQGA EKQLLKEGNA FNVSSFVLRA MMSGQYWPEG DEVYHAELTV PVLLVHGMHD KFVPVEEDQR MAEILLLAFL KLIDEGSHMV MLECPETVNT LLHEFLLWEP EPSPKALPEP LPAPPEDKK
Source	Mammalian cell
Target Names	ABHD8
Protein Names	Recommended name: Abhydrolase domain-containing protein 8 EC= 3.-.-
Expression Region	1-439
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
Target Details	This gene is upstream of, and in a head-to-head orientation with the gene for the mitochondrial ribosomal protein L34. The predicted protein contains alpha/beta hydrolase fold and secretory lipase domains.
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.