



Recombinant Human Abhydrolase domain-containing protein 4 (ABHD4)

Product Code	CSB-EP840556HU
Abbreviation	ABHD4
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.	Q8TB40
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MADDLEQQSQ GWLSSWLPTW RPTSMSQLKN VEARILQCLQ NKFLARYVSL PNQNKIWTVT VSPEQNDRTP LVMVHGFGGG VGLWILNMDLS SARRTLHTF DLLGFGRSSR PAFPRDPEGA EDEFVTSIET WRETMGIPSM ILLGHSLGGF LATSYSIKYP DRVKHLILVD PWGFPLRPTN PSEIRAPPAW VKAVASVLGR SNPLAVLRVA GPWGPGLVQR FRPDFKRKFA DFFEDDTISE YIYHCNAQNP SGETAFKAMM ESFGWARRPM LERIHILIRKD VPITMIYGSD TWIDTSTGKK VKMQRPSYV RDMEIKGASH HVYADQPHIF NAVVEEICDS VD
Source	E.coli
Target Names	ABHD4
Protein Names	Recommended name: Abhydrolase domain-containing protein 4 EC= 3.1.1.- Alternative name(s): Alpha/beta-hydrolase 4 Lyso-N-acylphosphatidylethanolamine lipase
Expression Region	1-342
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.