



Recombinant Putative esterase C44C1.5 (C44C1.5)

Product Code	CSB-MP623226CXY
Abbreviation	C44C1.5
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.	Q18610
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MVLPLILTLV IVAPIFLWY SWYISAIPKH YVKPGTKLQK KVHSNLRILE QKYHPSWWCP FGTTQTVVRQ IFRDCPSLPF TREIVEFDDG GAAGIDWLIP EGADDTPIV VFLPGITGST HDSSYVLHPV KEARDKGWKC VVVNPRGLGG VKLRTRRTYN AATPHDFAFI AKMINERYPD AKKLGCGFSM GGMILWNYLA MTGENADLDG GMIVSSPWDV LVSADSECF IPQLIFNSFI AKNLVDMVRP YRELFKDMVD FDEVCRNTV RGFDRSFVIP MYGFKSCDDY YRQATLATKV DKIKIPCVTL NSVDDYFSPV ECIPTLDIME SDYVCGIITN HGGHTAFMES ADPNARGMVE KLLSQWGNMI FHDYS
Source	Mammalian cell
Target Names	abhd-3.2
Protein Names	Recommended name: Putative esterase C44C1.5 EC= 3.1.1.-
Expression Region	1-375
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.