



Recombinant Arabidopsis thaliana Putative E3 ubiquitin-protein ligase XBAT35 (XBAT35)

Product Code	CSB-EP675612DOA-B
Abbreviation	XBAT35
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.	Q4FE47
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	GQQQSKGEL LYQQVSYGNS EGIRALHRDG GDLEWMDREG KTPLILACMN SELFDVAKTL IELGSNVNAY RPGRHAGTPL HHAARKGLEN TVKLLLSHGA NPLVLNDDCQ TPLEVARVKG FSNVVRAIEK HICLFSGWMMR EFGPTFLDL FAPQLLSRRV WVVIVPTGSR NPTKPFKLEL VVYASLQDAQ PRTVMPLWKA NLEPKAKQS DTSVMIVDNS TIPSRRMKKR RVCASHGRRR PQVVRQTRLK FAPSTEGDSQ QLKWFCDACK GIPQPMHPPV FLQAPPSAPP PPSDGLAMG MNASLHTTMS DPSNLNHHSI GQASSSSGPS SSTAPPSGKA SAFGFNSHGI GIVLESSPSA PPLTDDDIAT VDDGPIHYPS IDSTPVDLPS AASLPASTEG ERKEDGNTGT CAICLDAPSE AVCVPCGHVA GCMSCLKEIK SKNWGCPVCR AKIDQVIKLY RV
Source	E.coli
Target Names	XBAT35
Protein Names	Recommended name: Putative E3 ubiquitin-protein ligase XBAT35 EC= 6.3.2.- Alternative name(s): Ankyrin repeat domain and RING finger-containing protein XBAT35 Protein XB3 homolog 5
Expression Region	2-462
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.



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