



Recombinant Arabidopsis thaliana E3 ubiquitin-protein ligase ORTHRUS-LIKE 1 (ORTHL)

Product Code	CSB-CF734641DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q681I0
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MTRVNQLPCDCVSTAEESLTSGTCITPTHVTSLSPLDRSGVDPLPVSDESG GSKADES MTDADETKKRKRILSGDCEADENNKSDGEIASLNDGVDAFTAICEDLNCSLCN QLPDRPV TILCGHNFCLKCFDKWIDQGNQICATCRSTIPDKMAANPRVNSSLVSVIRYVKV AKTAGV GTANFFPFTSNQDGPENAFRTKRAKIGEENAARIYVTVPFDFHFGPIAEHDPVR NQGVLV GESWENRVECRQWGVHLPVSCIAGQEDYGAQSVVISGGYKDDDEDHGEWFL YTGRSRGRH FANEDQEFEDLNEALRVSCEMGYPVVRVRSYKDRYSAYAPKEGVRYDGVYRI EKCWRKAR FPDSFKVCRYLFVRCNEPAPWNSDESGDRPRPLNPIPELETASDLFERKESP SWDFDEA EGRWRWMKPPANHEQRERMKMAMTCLLLFVLIILVGSSSILYQY
Source	in vitro E.coli expression system
Target Names	ORTHL
Protein Names	Recommended name: E3 ubiquitin-protein ligase ORTHRUS-LIKE 1 Short name= ORTH-LIKE 1 EC= 6.3.2.- Alternative name(s): Protein VARIANT IN METHYLATION 6
Expression Region	1-465
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
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.