

Recombinant Human ABHD18 Protein (25-414 aa), His-SUMO-tagged

Cat. No. ABHD18-1981H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ABHD18 Protein (25-414 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length of Mature Protein.
Species	Human
Source	E.coli
ProteinLength	25-414 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	60.1 kDa
AA Sequence	RPEDLKRLFEFRKMIGNRERCQNLVSSDYPVHIDKIEEQSDCKILDGHFVSPMAHYV PDIMPIESVIARFQFIVPKEWNSKYRPVCIHLAGTGDHYYWRRRTL MARPMI KEARM ASLLENPYYGCRKPKDQVRSSLKNVSDLFVMGGALVLESAALLHWLEREGYGPLG MTGISMGGHMASLAVSNWPKPMPLIPCLSWSTASGVFTTTDSFKMGQEFVKHFTSS ADKLTNLNLVSRTLNLDISNQVVSQKPADCHNSSKTSVSATSEGLLLQDTSKMKRFN QTLSTNKS GYTSRNPQSYHLLSKEQSRNSLRKESLIFMKGVMDECTHVANFSVPVD PSLIIVVQAKEDAYIPRTGVRSLQEIWPGCEIRYLEGGHISAYL FKQGLFR
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

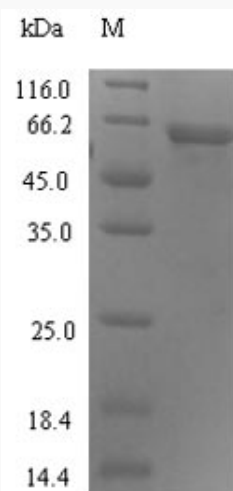
GENE INFORMATION

Gene Name	ABHD18 abhydrolase domain containing 18 [Homo sapiens (human)]
Official Symbol	ABHD18
Synonyms	C4orf29;
Gene ID	80167
UniProt ID	Q0P651

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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