Recombinant Mouse ABHD11 Protein (1-307 aa), His-SUMO-tagged

Cat. No. ABHD11-1062M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ABHD11 Protein (1-307 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Full Length.
Species	Mouse
Source	E.coli
ProteinLength	1-307 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	49.6 kDa
AA Sequence	MLRWARAWRVPRGVLGASSPRRLAVPVTFCSSRSSGQENADLRPLPLSYNLLDGD ATLPAIVFLHGLFGSKTNFNSLAKAMVQRTGRRVLTVDARNHGDSPHSPDASYEAM SQDLQGLLPQLGLVPCVLVGHSMGGKTAMLLALQRPDVVERLVVVDISPVGTTPGS HIGAFIAAMKAVEIPEKVPHSQARKLADKQLSSVVKEAGIRQFLLTNLVEVGGRFSWR LNLDTLAQHLDKIMTFPQQREPYSGPTLFLLGGNSTYVQPSHHSEIRRLFPQAQIQTV PNAGHWVHSDKPQDFMDAVTSFLA
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

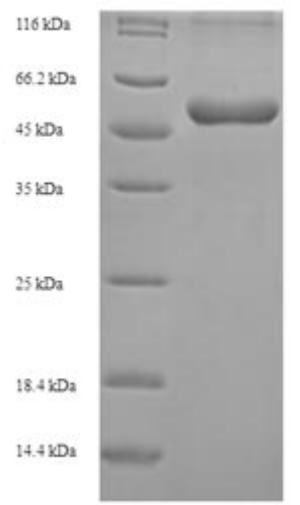
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	centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.

GENE INFORMATION

Gene Name	Abhd11 abhydrolase domain containing 11 [Mus musculus]
Official Symbol	ABHD11
Synonyms	ABHD11; Wbscr21; 1110054D16Rik; A630008N09Rik;
Gene ID	68758
mRNA Refseq	NM_001190437
Protein Refseq	NP_001177366
UniProt ID	Q8K4F5

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

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