

Recombinant Human ABHD10 protein, His-tagged

Cat. No. ABHD10-536H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ABHD10 protein(Q9NUJ1)(Thr53-Asn306) was expressed in Insect Cells, fused with a polyhistide tag at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	53-306 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 10% glycerol, pH 8.0.
Molecular Mass	The recombinant human ABHD10 consists of 271 amino acids and has a calculated molecular mass of 30.3 kDa. The recombinant protein migrates as an approximately 32 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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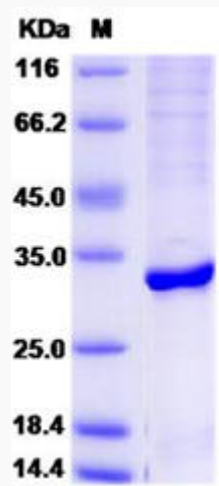
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GENE INFORMATION

Gene Name	ABHD10 abhydrolase domain containing 10 [Homo sapiens]
Official Symbol	ABHD10
Synonyms	ABHD10; abhydrolase domain containing 10; abhydrolase domain-containing protein 10, mitochondrial; FLJ11342;
Gene ID	55347
mRNA Refseq	NM_018394
Protein Refseq	NP_060864
UniProt ID	Q9NUJ1

SDS-PAGE



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