

Recombinant Full Length Human KHDRBS1 Protein, C-Flag-tagged

Cat. No. KHDRBS1-312HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human KHDRBS1 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a member of the K homology domain-containing, RNA-binding, signal transduction-associated protein family. The encoded protein appears to have many functions and may be involved in a variety of cellular processes, including alternative splicing, cell cycle regulation, RNA 3'-end formation, tumorigenesis, and regulation of human immunodeficiency virus gene expression. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	48 kDa
AA Sequence	MQRDDPAARMSRSSGRSGSMDPSGAHPSVRQTPSRQPPLPHRSRGGGGGSRG GARASPATQPPPLLPPS ATGPDATVGGPAPTPLLPPSATASVKMEPENKYLPELMA EKDSLDPSTHAMQLLTAEIEKIQKGDSKKD DEENYLDLFSHKNMKLKERVLPVKQ YPKFNFGVKGILGPQGNTIKRLQEETGAKISVLGKGSMDKAKEE ELRKGGDPKYAH LNMDLHVFIIEVFGPPCEAYALMAHAMEEVKKFLVPDMMDDICQEQLFELSYPNGVP EP SRGRGVPVRGRGAAPPPPPVPRGRGVGPPRGALVRGTPVRGATRGATVTRG

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VPPPPTVRGAPAPRARTA GIQRIPLPPPPAPETYEEYGYDDTYAEQSYEGYEGYYS
 QSQGDSEYYDYGHGEVQDSYEAYGQDDWNGTR
 PSLKAPPARPVKGAYREHPYGRYTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Transcription Factors
Full Length	Full L.

GENE INFORMATION

Gene Name	KHDRBS1 KH RNA binding domain containing, signal transduction associated 1 [Homo sapiens (human)]
Official Symbol	KHDRBS1
Synonyms	p62; p68; Sam68
Gene ID	10657

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mRNA Refseq	NM_006559.3
Protein Refseq	NP_006550.1
MIM	602489
UniProt ID	Q07666

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