

Recombinant Human KHDRBS1, GST-tagged

Cat. No. KHDRBS1-2876H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant human KHDRBS1 (AAH10132.1, 1 a.a. - 381 a.a.) protein, fused with GST-tag at N-terminal, was expressed in vitro wheat germ expression system. |
| Species | Human |
| Source | Wheat Germ |
| Description | KH domain-containing, RNA-binding, signal transduction-associated protein 1 is a protein that in humans is encoded by the KHDRBS1 gene. |
| Purification | Glutathione Sepharose 4 Fast Flow |
| Sequence | <p>MQRRDDPAARMSRSSGRSGSMDPSGAHPSVRQTTPSRQPPLPHRSRGGGGGSRG GARASPATQPPPLLPPSATGPDATVGGPAPTPLLPPSATASVKMEPENKYLPELMA EKDSLDPSTHAMQLLTAIEIKIQKGDSSKKDDEENYLDLFSHKNMKLERVLIPVKQY PKFNFVKGILGPQGNTIKRLQEETGAKISVLGKGSMRDKAKEEELRKGSDPKYAHLN MDLHVFIIEVFGPPCEAYALMAHAMEEVKKFLVPDMMDDICQEQLFLELSYLNQVPEP SRGRGVPVRGRGAAPPPPPVPRGRGVGPPRGALVRGTPVRGAI TRGATVTRGVPP PPTVRGAPAPRARTAGIQRIPPLPPPPAPETYEEYVRNLNNVFPST</p> |
| Molecular Mass | 67.4 kDa |
| Applications | ELISA; WB; Antibody Production; Protein Array |
| Note | Best use within three months from the date of receipt of this protein. |

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| Storage Buffer | Liquid with 50 mM Tris-HCl, 10 mM reduced Glutathione, pH8.0 in the elution buffer. |
| Storage | Store at -80°C. Aliquot to avoid repeated freezing and thawing. |
| OfficialSymbol | KHDRBS1 |
| GENE INFORMATION | |
| Gene Name | KHDRBS1 KH domain containing, RNA binding, signal transduction associated 1 [Homo sapiens] |
| Synonyms | KHDRBS1; KH domain containing, RNA binding, signal transduction associated 1; p62; p68; Sam68; FLJ34027; src-associated in mitosis 68 kDa protein; p21 Ras GTPase-activating protein-associated p62; GAP-associated tyrosine phosphoprotein p62 (Sam68); KH domain containing, RNA binding, signal transduction; associated 1; KH domain-containing, RNA-binding, signal transduction-associated protein 1; SAM68; GAP-associated tyrosine phosphoprotein p62 |
| Gene ID | 10657 |
| mRNA Refseq | NM_006559 |
| Protein Refseq | NP_006550 |
| MIM | 602489 |
| UniProt ID | Q07666 |
| Chromosome Location | 1p32 |

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|-----------------|---|
| Pathway | T Cell Receptor Signaling Pathway |
| Function | DNA binding; RNA binding; SH3 domain binding; SH3/SH2 adaptor activity; protein binding |

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