

Recombinant Mouse Khdc4 Protein, Myc/DDK-tagged

Cat. No. Khdc4-3688M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length KH domain containing 4, pre-mRNA splicing factor (Khdc4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	RNA-binding protein involved in pre-mRNA splicing. Interacts with the PRP19C/Prp19 complex/NTC/Nineteen complex which is part of the spliceosome. Involved in regulating splice site selection. Binds preferentially RNA with A/C rich sequences and poly-C stretches.
Molecular Mass	64.5 kDa
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 after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Khdc4 KH domain containing 4, pre-mRNA splicing factor [Mus musculus (house mouse)]
Official Symbol	Khdc4
Synonyms	Khdc4; KH domain containing 4, pre-mRNA splicing factor; Blom7; AI256352; AI451678; Kiaa0907; 2810403A07Rik; A430106P18Rik; KH homology domain-containing protein 4; brings lots of money 7; pre-mRNA splicing factor protein Khdc4; protein BLOM7
Gene ID	74200
mRNA Refseq	NM_028814
Protein Refseq	NP_083090
UniProt ID	Q3TCX3

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