

Recombinant Mouse Lrrc41 Protein, Myc/DDK-tagged

Cat. No. Lrrc41-3832M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine rich repeat containing 41 (Lrrc41), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable substrate recognition component of an ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.
Molecular Mass	85.8 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.

GENE INFORMATION

 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 Name	Lrrc41 leucine rich repeat containing 41 [Mus musculus (house mouse)]
Official Symbol	Lrrc41
Synonyms	LRRC41; leucine rich repeat containing 41; leucine-rich repeat-containing protein 41; protein Muf1; likely ortholog of H. sapiens MUF1; MUF1; AA409966; AW555107; D630045E04Rik; D730026A16Rik; MGC38941; RP23-383D12.7
Gene ID	230654
mRNA Refseq	NM_153521
Protein Refseq	NP_705741
UniProt ID	Q8K1C9

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