

Recombinant Mouse Mansc1 protein, His-tagged, Low Endotoxin

Cat. No. MANSC1-5321M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mansc1 protein(Q9CR33)(25-369 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	25-369 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 38.2 kDa. Due to glycosylation, the protein migrates to 58-110 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Storage	Store at -20 to -80°C for 12 months as supplied from date of receipt.-80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

 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 Mansc1 MANSC domain containing 1 [Mus musculus]

Official Symbol [Mansc1](#)

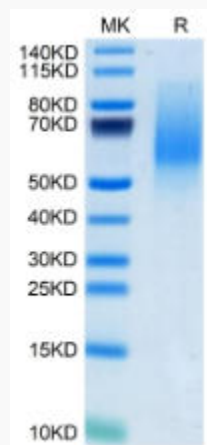
Synonyms MANSC1; MANSC domain containing 1; MANSC domain-containing protein 1; 9130403P13Rik;

Gene ID [67729](#)

mRNA Refseq [NM_026345](#)

Protein Refseq [NP_080621](#)

Bis-Tris PAGE



 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