

Recombinant Mouse Romo1 Protein, Myc/DDK-tagged

Cat. No. Romo1-5570M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length reactive oxygen species modulator 1 (Romo1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has antibacterial activity against a variety of bacteria including S.aureus, P.aeruginosa and M.tuberculosis. Acts by inducing bacterial membrane breakage.
Molecular Mass	8.2 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

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Gene Name	Romo1 reactive oxygen species modulator 1 [Mus musculus (house mouse)]
Official Symbol	Romo1
Synonyms	Romo1; reactive oxygen species modulator 1; AI853864; 2010100O12Rik; reactive oxygen species modulator 1; ROS modulator 1; protein MGR2 homolog
Gene ID	67067
mRNA Refseq	NM_001164216
Protein Refseq	NP_001157688
UniProt ID	P60603

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