

Recombinant Mouse Robo1 protein, His-tagged

Cat. No. Robo1-5059M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Robo1 protein(O89026)(880-1612aa), fused to N-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	880-1612aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	84 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name Robo1 roundabout homolog 1 (Drosophila) [Mus musculus]

Official Symbol Robo1

Synonyms ROBO1; roundabout homolog 1 (Drosophila); roundabout homolog 1; DUTT1; Gm310; AW494633; AW742721;

Gene ID 19876

mRNA Refseq NM_019413

Protein Refseq NP_062286

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