

Recombinant Mouse Robo2 Protein, Myc/DDK-tagged

Cat. No. Robo2-5567M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length roundabout homolog 2 (Drosophila) (cDNA clone MGC:65719 IMAGE:6409283), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E18 (RPKM 11.3), whole brain E14.5 (RPKM 10.4) and 12 other tissues
Molecular Mass	91 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	Robo2 roundabout guidance receptor 2 [Mus musculus (house mouse)]
Official Symbol	Robo2
Synonyms	Robo2; roundabout guidance receptor 2; BB097918; mKIAA1568; 2600013A04Rik; 9430089E08Rik; D230004I22Rik; roundabout homolog 2
Gene ID	268902
mRNA Refseq	NM_175549
Protein Refseq	NP_780758
UniProt ID	Q19AB2

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