

Recombinant Mouse Iglon5 Protein, Myc/DDK-tagged

Cat. No. Iglon5-3492M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length IgLON family member 5 (Iglon5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in whole brain E14.5 (RPKM 27.1), CNS E14 (RPKM 23.2) and 14 other tissues.
Molecular Mass	37.2 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

 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	Iglon5 IgLON family member 5 [Mus musculus (house mouse)]
Official Symbol	Iglon5
Synonyms	Iglon5; IgLON family member 5; Gm1431; A230106M20Rik; igLON family member 5
Gene ID	210094
mRNA Refseq	NM_001164518
Protein Refseq	NP_001157990
UniProt ID	Q8HW98

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