

# Product datasheet for TP521166

## Iglon5 (NM\_001164518) Mouse Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Purified recombinant protein of Mouse IgLON family member 5 (Iglon5), with C-terminal **Description:** MYC/DDK tag, expressed in HEK293T cells, 20ug Species: Mouse **Expression Host:** HEK293T **Expression cDNA Clone** >MR221166 representing NM 001164518 or AA Sequence: Red=Cloning site Green=Tags(s) MPPPAPGARLRLLAAAALAGLAVISRGLLSQSLEFSSPADNYTVCEGDNATLSCFIDEHVTRVAWLNRSN ILYAGNDRWTSDPRVRLLINTPEEFSILITQVGLGDEGLYTCSFQTRHQPYTTQVYLIVHVPARIVNISS PVAVNEGGNVNLLCLAVGRPEPTVTWRQLRDGFTSEGEILEISDIQRGQAGEYECVTHNGVNSAPDSRRV LVTVNYPPTITDVTSARTALGRAALLRCEAMAVPPADFQWYKDDRLLSSGSAEGLKVQTERTRSMLLFAN VSARHYGNYTCRAANRLGASSASMRLLRPGSLENSAPRPPGPLTLLSALSWLWWRM **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-MYC/DDK Predicted MW: 37.2 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Storage: Store at -80°C after receiving vials. Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. RefSeq: NP 001157990 Locus ID: 210094 **UniProt ID: O8HW98**



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	lglon5 (NM_001164518) Mouse Recombinant Protein – TP521166
RefSeq Size:	2567
Cytogenetics:	7 B3
RefSeq ORF:	1008
Synonyms:	A230106M20Rik; Gm1431

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US