

Recombinant Mouse Cntnap2 Protein, Myc/DDK-tagged

Cat. No. Cntnap2-2229M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length contactin associated protein-like 2 (Cntnap2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E18 (RPKM 4.2), whole brain E14.5 (RPKM 3.7) and 7 other tissues
Molecular Mass	148.7 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	Cntnap2 contactin associated protein-like 2 [Mus musculus (house mouse)]
Official Symbol	Cntnap2
Synonyms	CNTNAP2; contactin associated protein-like 2; contactin-associated protein-like 2; cell recognition molecule Caspr2; Caspr2; mKIAA0868; 5430425M22Rik
Gene ID	66797
mRNA Refseq	NM_001004357
Protein Refseq	NP_001004357
UniProt ID	E9QNF7

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