

Recombinant Mouse Insyn2a Protein, Myc/DDK-tagged

Cat. No. Insyn2a-3556M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length inhibitory synaptic factor 2A (Insyn2a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in frontal lobe adult (RPKM 1.9), CNS E18 (RPKM 1.8) and 12 other tissues.
Molecular Mass	51.9 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	Insyn2a inhibitory synaptic factor 2A [Mus musculus (house mouse)]
Official Symbol	Insyn2a
Synonyms	Insyn2a; inhibitory synaptic factor 2A; Fam19; InSyn2; Fam196a; B830028B13Rik; inhibitory synaptic factor 2A; family with sequence similarity 196, member A; protein FAM196A
Gene ID	627214
mRNA Refseq	NM_001143802
Protein Refseq	NP_001137274
UniProt ID	E9PZW7

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