

Recombinant Mouse Fyb2 Protein, Myc/DDK-tagged

Cat. No. Fyb2-3118M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length FYN binding protein 2 (Fyb2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Adapter protein that plays a role in T-cell receptor (TCR)-mediated activation of signaling pathways. Required for T-cell activation and integrin-mediated T-cell adhesion in response to TCR stimulation.
Molecular Mass	89.2 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

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Gene Name	Fyb2 FYN binding protein 2 [Mus musculus (house mouse)]
Official Symbol	Fyb2
Synonyms	Fyb2; FYN binding protein 2; ARAP; Gm620; C1orf168; 1700024P16Rik; FYN-binding protein 2; activation-dependent, raft-recruited ADAP-like phosphoprotein; uncharacterized protein C1orf168 homolog
Gene ID	242594
mRNA Refseq	NM_001162980
Protein Refseq	NP_001156452
UniProt ID	A2A995

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