

Recombinant Mouse Sh2d3c Protein, Myc/DDK-tagged

Cat. No. Sh2d3c-5836M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length SH2 domain containing 3C (Sh2d3c), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Eph receptor-binding protein which may be a positive regulator of TCR signaling. Binding to BCAR1 is required to induce membrane ruffling and promote EGF-dependent cell migration.
Molecular Mass	94.3 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	Sh2d3c SH2 domain containing 3C [Mus musculus (house mouse)]
Official Symbol	Sh2d3c
Synonyms	Sh2d3c; SH2 domain containing 3C; N; Cha; She; Chat; Nsp3; Shep1; SH2 domain-containing protein 3C; Cas/HEF1-associated signal transducer; SH2 domain-containing Eph receptor-binding protein 1; novel SH2-containing protein 3
Gene ID	27387
mRNA Refseq	NM_013781
Protein Refseq	NP_038809
UniProt ID	Q9QZS8

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