

Recombinant Mouse Efcab7 Protein, Myc/DDK-tagged

Cat. No. Efcab7-2746M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length EF-hand calcium binding domain 7 (Efcab7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the EvC complex that positively regulates ciliary Hedgehog (Hh) signaling. Required for the localization of the EVC2:EVC subcomplex at the base of primary cilia.
Molecular Mass	71.4 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	Efcab7 EF-hand calcium binding domain 7 [Mus musculus (house mouse)]
Official Symbol	Efcab7
Synonyms	Efcab7; EF-hand calcium binding domain 7; mKIAA1799; EF-hand calcium-binding domain-containing protein 7
Gene ID	230500
mRNA Refseq	NM_145549
Protein Refseq	NP_663524
UniProt ID	Q8VDY4

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