Recombinant Mouse Armc9 Protein, Myc/DDK-tagged

Cat. No. Armc9-1721M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length armadillo repeat containing 9 (cDNA clone MGC:39015 IMAGE:5364429), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a positive regulator of hedgehog (Hh) signaling. Involved in ciliogenesis. May participate in the trafficking and/or retention of GLI2 and GLI3 proteins at the ciliary tip.
Molecular Mass	55.3 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.

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GENE INFORMATION

Gene Name	Armc9 armadillo repeat containing 9 [Mus musculus (house mouse)]
Official Symbol	Armc9
Synonyms	Armc9; armadillo repeat containing 9; 3830422A13Rik; 4831423D23Rik; 4930438O05Rik; 5730415N24Rik; lisH domain-containing protein ARMC9
Gene ID	78795
mRNA Refseq	NM_027456
Protein Refseq	NP_081732
UniProt ID	Q9D2I5

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