

Recombinant Mouse Cabyr Protein, Myc/DDK-tagged

Cat. No. Cabyr-1927M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length calcium-binding tyrosine-(Y)-phosphorylation regulated (fibrousheathin 2) (Cabyr), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May function as a regulator of both motility- and head-associated functions such as capacitation and the acrosome reaction. May bind calcium in vitro.
Molecular Mass	41.3 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	Cabyr calcium-binding tyrosine-(Y)-phosphorylation regulated (fibrousheathin 2) [Mus musculus (house mouse)]
Official Symbol	Cabyr
Synonyms	Cabyr; calcium-binding tyrosine-(Y)-phosphorylation regulated (fibrousheathin 2); FSP; CBP8; CBP86; FSP-2; 1700016C01Rik; 4933421A18Rik; calcium-binding tyrosine phosphorylation-regulated protein; calcium-binding protein 86; testis-specific calcium-binding protein CBP86
Gene ID	71132
mRNA Refseq	NM_181731
Protein Refseq	NP_859420
UniProt ID	Q9D424

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