

Recombinant Mouse Vsx1 Protein, MYC/DDK-tagged

Cat. No. Vsx1-536M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse visual system homeobox 1 (Vsx1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Low expression observed in reference dataset.
Molecular Mass	38.8 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

Gene Name Vsx1 visual system homeobox 1 [*Mus musculus* (house mouse)]

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Official Symbol	Vsx1
Synonyms	Vsx1; visual system homeobox 1; CHX10-like; visual system homeobox 1; homeodomain protein RINX; retinal inner nuclear layer homeobox protein; transcription factor VSX1; visual system homeobox 1 homolog
Gene ID	114889
mRNA Refseq	NM_054068
Protein Refseq	NP_473409
UniProt ID	Q91V10

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