

Recombinant Mouse Cryz1 Protein, Myc/DDK-tagged

Cat. No. Cryz1-2336M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length crystallin, zeta (quinone reductase)-like 1 (Cryz1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E18 (RPKM 16.6), CNS E14 (RPKM 13.0) and 25 other tissues
Molecular Mass	38.7 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	Cryzl1 crystallin, zeta (quinone reductase)-like 1 [Mus musculus (house mouse)]
Official Symbol	Cryzl1
Synonyms	CRYZL1; crystallin, zeta (quinone reductase)-like 1; quinone oxidoreductase-like protein 1; zeta-crystallin homolog; quinone oxidoreductase homolog 1; QOH-1; 2210407J23Rik; 2410006O11Rik
Gene ID	66609
mRNA Refseq	NM_133679
Protein Refseq	NP_598440
UniProt ID	Q921W4

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