Recombinant Mouse Crybb3 Protein, Myc/DDK-tagged

Cat. No. Crybb3-2331M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length crystallin, beta B3 (Crybb3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Crystallins are the dominant structural components of the vertebrate eye lens.
Molecular Mass	24.3 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

Gene Name	Crybb3 crystallin, beta B3 [Mus musculus (house mouse)]

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Official Symbol	Crybb3
Synonyms	CRYBB3; crystallin, beta B3; beta-crystallin B3; beta-B3 crystallin; AI852419
Gene ID	12962
mRNA Refseq	NM_021352
Protein Refseq	NP_067327
UniProt ID	Q9JJU9

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