

Recombinant Mouse Crybg2 Protein, Myc/DDK-tagged

Cat. No. Crybg2-2332M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length crystallin beta-gamma domain containing 2 (Crybg2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in small intestine adult (RPKM 12.2), colon adult (RPKM 10.2) and 7 other tissues
Molecular Mass	164.2 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	Crybg2 crystallin beta-gamma domain containing 2 [Mus musculus (house mouse)]
Official Symbol	Crybg2
Synonyms	Crybg2; crystallin beta-gamma domain containing 2; Ai; Aim1l; beta/gamma crystallin domain-containing protein 2; absent in melanoma 1-like
Gene ID	230806
mRNA Refseq	NM_001162970
Protein Refseq	NP_001156442
UniProt ID	B7ZCC2

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