

Recombinant Mouse Arrb1 Protein, MYC/DDK-tagged

Cat. No. Arrb1-430M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse arrestin, beta 1 (Arrb1), transcript variant b, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E14.5 (RPKM 46.5), liver E14 (RPKM 43.8) and 27 other tissues.
Molecular Mass	46.7 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	Arrb1 arrestin, beta 1 [Mus musculus (house mouse)]
Official Symbol	Arrb1
Synonyms	Arrb1; arrestin, beta 1; AW208571; 1200006I17Rik; G430100A01Rik; beta-arrestin-1; beta-arrestin1
Gene ID	109689
mRNA Refseq	NM_178220
Protein Refseq	NP_835738
UniProt ID	Q8BWG8

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