

Recombinant Human ARRB1, MYC/DDK-tagged

Cat. No. ARRB1-278H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARRB1, transcript variant 2, fused with C-terminal MYC/DDK, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Molecular Mass	46.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/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	ARRB1 arrestin, beta 1 [Homo sapiens (human)]
Official Symbol	ARRB1
Synonyms	ARRB1; arrestin, beta 1; ARB1; ARR1; beta-arrestin-1; arrestin 2
Gene ID	408

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mRNA Refseq	NM_004041
Protein Refseq	NP_004032
MIM	107940
UniProt ID	P49407
Chromosome Location	11q13
Pathway	Activated NOTCH1 Transmits Signal to the Nucleus; CXCR3-mediated signaling events; Chemokine signaling pathway
Function	GTPase activator activity; angiotensin receptor binding; cysteine-type endopeptidase inhibitor activity involved in apoptotic process

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