

Recombinant Human ARRDC1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ARRDC1-3032H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ARRDC1 MS Standard C13 and N15-labeled recombinant protein (NP_689498) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ARRDC1 (Arrestin Domain Containing 1) is a Protein Coding gene. Diseases associated with ARRDC1 include Kleefstra Syndrome 1. An important paralog of this gene is ARRDC2.
Molecular Mass	46 kDa
AA Sequence	MGRVQLFEISLSHGRVVYSPGEPLAGTVRVRLGAPLPFRAIRVTCIGSCGVSNNKAND TAWVVEEGYFNSSLADKGSPLAGEHSFPFQFLPATAPTSFEGPFGKIVHQVRAA IHTPRFSKDHKCSLVFYILSPLNLSIPDIEQPNVASATKKFSYKLVKTGSVLTASTDL RGYVVGQALQLHADVENQSGKDTSPVVASLLQKVSYKAKRWIHDVRTIAEVEGAGV KAWRRAQWHEQILVPALPQSALPGCSLIHIDYYLQVSLKAPEATVTLPVFIGNIAVNH APVSPRPGLGLPPGAPPLVVPSAPPQEEAEAAAGGPHFLDPVFLSTKSHSQRQP LLATLSSVPGAPEPCPDGSPASHPLHPLCISTGATVPYFAEGSGGPVPTTSTLILP PEYSSWGYPYEAPPSYEQSCGGVEPSLTPESTRTRPLEQKLISEEDLAANDILDYKD DDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

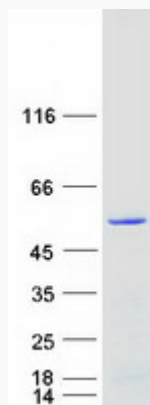
GENE INFORMATION

Gene Name	ARRDC1 arrestin domain containing 1 [Homo sapiens (human)]
Official Symbol	ARRDC1
Synonyms	ARRDC1; arrestin domain containing 1; arrestin domain-containing protein 1; alpha-arrestin 1
Gene ID	92714
mRNA Refseq	NM_152285
Protein Refseq	NP_689498
UniProt ID	Q8N5I2

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SDS-PAGE

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