

Recombinant Human ARRDC3 protein, GST-tagged

Cat. No. ARRDC3-858H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARRDC3 full-length ORF (AAH15928, 1 a.a. - 414 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the arrestin family of proteins, which regulate G protein-mediated signaling. The encoded protein is thought to act as a regulator of breast cancer growth and progression by binding to a phosphorylated form of integrin beta4, a tumor-related antigen, targeting the integrin for internalization and degradation. [provided by RefSeq, Jul 2016]
Molecular Mass	71.28 kDa
AA Sequence	MVLGKVKSLTISFDCLNDSNVPVYSSGDTVSGRVNLEVTGEIRVKSLKIHARGHAKV RWTESRNAGSNTAYTQNYTEEVEYFNHKDILIGHERDDDNSEEGFHTIHSGRHEYA FSFELPQTPLATSFEGRHGSVRYWVKAELHRPWLLPVKLKKEFTVFEHIDINTPSLLS PQAGTKEKTLCCWFCTSGPISLSAKIERKGYTPGESIQIFAEIENCSSRMVVPKAAIY QTQAFYAKGKMKEVKQLVANLRGESLSSGKTETWNGKLLKIPPVSPSILDCSIIRVEY SLMVYVDIPGAMD LFLNLPLVIGTIPLHPFGSRTSSVSSQCSMNMNWLSLSLPERPE APPSYAEVVTEEQRNNLAPVSACDDFERALQGPLFAYIQEFRFLPPPLYSEIDPNP DQSADDRPSCPSR
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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Antibody Production; Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

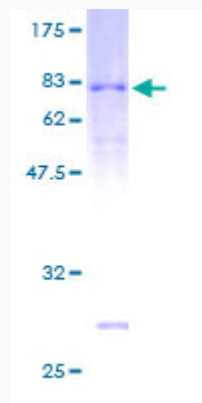
GENE INFORMATION

Gene Name	ARRDC3 arrestin domain containing 3 [Homo sapiens (human)]
Official Symbol	ARRDC3
Synonyms	ARRDC3; arrestin domain containing 3; TLIMP; arrestin domain-containing protein 3; TBP-2-like inducible membrane protein; alpha-arrestin 3
Gene ID	57561
mRNA Refseq	NM_001329670
Protein Refseq	NP_001316599
MIM	612464
UniProt ID	Q96B67

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12.5% SDS-PAGE Stained with Coomassie Blue.

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