

Recombinant Human ARFGAP2, His-tagged

Cat. No. ARFGAP2-30760TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 1-226 of Human ZNF289 with N terminal His tag; 226 amino acids, 26kDa.
Species	Human
Source	E.coli
ProteinLength	1-226 a.a.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 68 µl distilled water.
Storage buffer	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	MAAEPNKTEIQLFKRLRAVPTNKACFDCGAKNPSWASIT YGVFLCIDCSGVHRS LG VHLSFIRSTELDSNWNWFQLR CMQVGGNANATAFFRQHGCTANDANTKYNSRAA QMYREKIRQLGSAALARHGTDLWIDNMSSAVPNHSPEKKDSDFFT EHTQPPAWDA PATEPSGTQQPAPSTESSGLAQPEHGPN TDLLGTSPKASLELKSSIIGKKKPAAAKK GLG
Sequence	Contains 1 Arf-GAP domain.

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Similarities
GENE INFORMATION

Gene Name	ARFGAP2 ADP-ribosylation factor GTPase activating protein 2 [Homo sapiens]
Official Symbol	ARFGAP2
Synonyms	ARFGAP2; ADP-ribosylation factor GTPase activating protein 2; zinc finger protein 289, ID1 regulated , ZNF289; ADP-ribosylation factor GTPase-activating protein 2; FLJ14576; IRZ; Zfp289;
Gene ID	84364
mRNA Refseq	NM_001242832
Protein Refseq	NP_001229761
MIM	606908
Uniprot ID	Q8N6H7
Chromosome Location	11p11.2-p11.12
Pathway	Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem;
Function	ARF GTPase activator activity; metal ion binding; zinc ion binding;

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