

Recombinant Full Length Human ARHGDIG Protein

Cat. No. ARHGDIG-26HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human ARHGDIG with N-terminal proprietary tag. Predicted MW 50.86 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	225 amino acids
Description	The GDP-dissociation inhibitors (GDIs) play a primary role in modulating the activation of GTPases by inhibiting the exchange of GDP for GTP. See ARHGDIB (MIM 602843).
Form	Liquid
Molecular Mass	50.860kDa inclusive of tags
AA Sequence	MLGLDACELG AQLLELLRLA LCARVLLADK EGGPPAVDEV LDEAVPEYRA PGRKSLLLEIR QLDPDDRS LA KYKRVLLGPL PPAVDPSLPN VQVTRLTLLS EQAPGPVVMD LTGDLAVLKD QVFVLKEGVD YRVKISFKVH REIVSGLKCL HHTYRRGLRV DKTVYMVGSY GPSAQEYEFV TPVEEAPRGA LVRGPYLVVS LFTDDDRTHH LSWEWGLCIC QDWKD
Purity	Proprietary Purification

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Storage Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

Storage Buffer pH: 8.00. Constituents: 0.3% Glutathione, 0.79% Tris HCl.

GENE INFORMATION

Gene Name ARHGDIG Rho GDP dissociation inhibitor (GDI) gamma [Homo sapiens]

Official Symbol ARHGDIG

Synonyms ARHGDIG; Rho GDP dissociation inhibitor (GDI) gamma; rho GDP-dissociation inhibitor 3; RhoGDI gamma; RHOGDI 3

Gene ID 398

mRNA Refseq NM_001176

Protein Refseq NP_001167

MIM 602844

UniProt ID Q99819

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