

Recombinant Human ARHGEF16, T7-tagged

Cat. No. ARHGEF16-2984H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARHGEF16 (1-421 aa) is expressed in <i>E. coli</i> with a T7 tag at N-terminus.
Species	Human
Source	E.coli
Protein Length	1-421 a.a.
MW	80105 Da.
Purity	90%.
Formulation	10 mM Tris. pH 8.0. 0.1% Triton X-100. 0.002% NaN ₃ . 10mM DTT.
Application	MS. SDS.

GENE INFORMATION

Gene Name	ARHGEF16 Rho guanine nucleotide exchange factor (GEF) 16 [Homo sapiens]
Synonyms	ARHGEF16; Rho guanine nucleotide exchange factor (GEF) 16; OTTHUMP00000000684; OTTHUMP00000000685; Rho guanine exchange factor (GEF) 16; rho guanine nucleotide exchange factor 16; RP11-168F9.1; GEF16; NBR

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Gene ID	27237
mRNA Refseq	NM_014448
Protein Refseq	NP_055263
UniProt ID	Q5VV41
Chromosome Location	1p36.3
Pathway	Signaling by GPCR; Signaling by Rho GTPases; Signalling by NGF
Function	Rho guanyl-nucleotide exchange factor activity; guanyl-nucleotide exchange factor activity

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