

Recombinant Human RND2 Protein, MYC/DDK-tagged

Cat. No. RND2-699H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RND2 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-227 a.a.
Description	This gene encodes a member of the Rho GTPase family, whose members play a key role in the regulation of actin cytoskeleton organization in response to extracellular growth factors. This particular family member has been implicated in the regulation of neuronal morphology and endosomal trafficking. The gene localizes to chromosome 17 and is the centromeric neighbor of the breast-ovarian cancer susceptibility gene BRCA1.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	25.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	RND2 Rho family GTPase 2 [Homo sapiens]
Official Symbol	RND2
Synonyms	RND2; Rho family GTPase 2; ARHN, ras homolog gene family, member N; rho-related GTP-binding protein RhoN; Rho7; RhoN; GTP-binding protein Rho7; ras homolog gene family, member N; rho-related GTP-binding protein Rho7; ARHN; RHO7;
Gene ID	8153
mRNA Refseq	NM_005440
Protein Refseq	NP_005431
MIM	601555
UniProt ID	P52198

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