

Recombinant Human RHOQ, His-tagged

Cat. No. RHOQ-2296H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RHOQ protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-205aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	RHOQ ras homolog family member Q [Homo sapiens]
Official Symbol	RHOQ
Synonyms	RHOQ; ras homolog family member Q; ARHQ, ras homolog gene family, member Q , RAS like, family 7, member A , RASL7A; rho-related GTP-binding protein RhoQ; TC10; ras-like protein TC10; RAS-like, family 7, member A; ras homolog gene family, member Q; ras-l

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Gene ID	23433
mRNA Refseq	NM_012249
Protein Refseq	NP_036381
MIM	605857
UniProt ID	P17081
Chromosome Location	2p21
Pathway	Insulin Pathway, organism-specific biosystem; Insulin Signaling, organism-specific biosystem; Insulin signaling pathway, organism-specific biosystem; Insulin signaling pathway, conserved biosystem; Insulin-mediated glucose transport, organism-specific bio
Function	GBD domain binding; GTP binding; GTPase activity; nucleotide binding; profilin binding;

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