

Recombinant Human RHOH protein, His-tagged

Cat. No. RHOH-3513H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RHOH protein(1-191 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-191 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MLSSIKCVLVGDSAVGKTSLLVRFTSETFPEAYKPTVYENTGVDFMDGIQISLGLW DTAGNDAFRSIRPLSYQQADVLMCYSVANHNSFLNLKNKWIGEIRSNLPCTPVLVV ATQTDQREMGPHRASCVNAMEGKKLAQDVRAKGYLECSALSNRGVQQVFEC AVR TAVNQARRRRNRRLFSINECKIF
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.
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GENE INFORMATION

Gene Name	RHOH ras homolog family member H [Homo sapiens]
Official Symbol	RHOH
Synonyms	RHOH; ras homolog family member H; ARHH, ras homolog gene family, member H; rho-related GTP-binding protein RhoH; RhoH; TTF; GTP-binding protein TTF; TTF, translocation three four; translocation three four protein; ras homolog gene family, member H; ARHH;
Gene ID	399
mRNA Refseq	NM_004310
Protein Refseq	NP_004301
MIM	602037
UniProt ID	Q15669

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