

## Recombinant Human RHOA, GST-tagged

Cat. No. RHOA-301418H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human GFP (123-161 aa) protein, fused to GST tag, was expressed in E. coli.

**Species** Human

**Source** E.coli

**ProteinLength** Asn123-Ala161

**Form** The purified protein was Lyophilized from sterile PBS (58mM Na<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

**AA Sequence** NDEHTRRELAKMKQEPVKPEEGRDMANRIGAFGYMECSA

**Purity** 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

**Stability** Store for up to 12 months at -20°C to -80°C as lyophilized powder.

**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.

### GENE INFORMATION

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<b>Gene Name</b>	RHOA ras homolog family member A [ Homo sapiens ]
<b>Official Symbol</b>	RHOA
<b>Synonyms</b>	RHOA; ras homolog family member A; ARH12, ARHA, ras homolog gene family, member A; transforming protein RhoA; Rho12; RhoA; RHOH12; h12; oncogene RHO H12; rho cDNA clone 12; Aplysia ras-related homolog 12; small GTP binding protein RhoA; ras homolog gene family, member A; ARHA; ARH12; RHO12;
<b>Gene ID</b>	387
<b>mRNA Refseq</b>	NM_001664
<b>Protein Refseq</b>	NP_001655
<b>MIM</b>	165390
<b>UniProt ID</b>	P61586

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