

Recombinant Human RHO protein, His-SUMO-tagged

Cat. No. RHO-32H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RHO protein(Met1~Asn73), fused with Two N-terminal Tags, His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1~Asn73
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	27kDa
Endotoxin	<1.0EU per 1µg (determined by the LAL method)
Purity	> 95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	RHO rhodopsin [Homo sapiens (human)]
Official Symbol	RHO
Synonyms	RP4; OPN2; CSNBAD1; RHO
Gene ID	6010
mRNA Refseq	NM_000539
Protein Refseq	NP_000530
MIM	180380
UniProt ID	P08100
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