

## Recombinant Human RHO protein, His-tagged

Cat. No. RHO-31H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RHO protein(Met1~Asn73), fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1~Asn73
<b>Form</b>	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	14kDa
<b>Endotoxin</b>	<1.0EU per 1µg (determined by the LAL method)
<b>Purity</b>	> 95%
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
<b>Reconstitution</b>	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

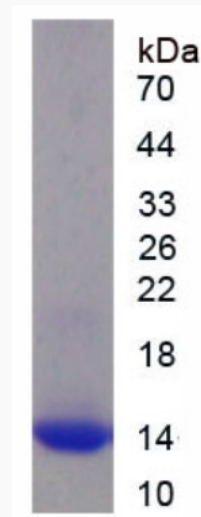
### GENE INFORMATION

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

**SDS-PAGE**


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