

# Recombinant Full Length Human GORASP2 Protein, GST-tagged

Cat. No. GORASP2-5483HF    Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Human GORASP2 full-length ORF ( NP\_056345.3, 1 a.a. - 452 a.a.) recombinant protein with GST-tag at N-terminal.

### Species

Human

### Source

In Vitro Cell Free System

### ProteinLength

452 amino acids

### Description

The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is involved in establishing the stacked structure of the Golgi apparatus. [provided by RefSeq]

### Molecular Mass

73.5 kDa

### AA Sequence

MGSSQSVEIPGGGTEGYHVLRVQENSPGHRAGLEPFFDFIVSINGSRLNKDNDTLK  
 DLLKANVEKPKMLIYSSKTLELRETSVTPSNLWGGQGLLGV SIRFCSFDGANENVW  
 HVLEVESNSPAALAGLRPHSDYIIGADTMNESEDLFSLIETHEAKPLKLYVYNTDTD  
 NCREVIITPNSAWGGEGSLGCGIGYGYLHRIPTRPFEEGKKISLPGQMAGTPITPLKD  
 GFTEVQLSSVNPPSLSPGTTGIEQSLTGLSISSTPPAVSSVLSTGVPTVPLLPPQVN  
 QSLTSVPPMNPATTL PGLMPLPAGLPNLNLNLNLPAPHIMPGVGLPELVNPGLPPL  
 PSMPPRNLPGIAPLPLPSEFLPSFPLVPESSSAASSGELLSSLPPTSNAPSDPATTTA  
 KADAASSLTVDVTPPTAKAPTTVEDRVGDSTPVSEKPVSAAVDANASESP

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<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	GORASP2 golgi reassembly stacking protein 2, 55kDa [ Homo sapiens ]
<b>Official Symbol</b>	GORASP2
<b>Synonyms</b>	GORASP2; golgi reassembly stacking protein 2, 55kDa; golgi reassembly stacking protein 2, 55 kDa; Golgi reassembly-stacking protein 2; GOLPH6; GRASP55; GRS2; golgi phosphoprotein 6; p59; FLJ13139; DKFZp434D156;
<b>Gene ID</b>	26003
<b>mRNA Refseq</b>	NM_001201428
<b>Protein Refseq</b>	NP_001188357
<b>MIM</b>	608693
<b>UniProt ID</b>	Q9H8Y8

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