

# Product datasheet for AR51793PU-S

### GORASP2 / GOLPH6 (1-452, His-tag) Human Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** GORASP2 / GOLPH6 (1-452, His-tag) human recombinant protein, 0.1 mg Species: Human E. coli **Expression Host: Expression cDNA Clone** MGSSHHHHHH SSGLVPRGSH MGSMGSSQSV EIPGGGTEGY HVLRVQENSP GHRAGLEPFF or AA Sequence: DFIVSINGSR LNKDNDTLKD LLKANVEKPV KMLIYSSKTL ELRETSVTPS NLWGGQGLLG VSIRFCSFDG ANENVWHVLE VESNSPAALA GLRPHSDYII GADTVMNESE DLFSLIETHE AKPLKLYVYN TDTDNCREVI ITPNSAWGGE GSLGCGIGYG YLHRIPTRPF EEGKKISLPG QMAGTPITPL KDGFTEVQLS SVNPPSLSPP GTTGIEQSLT GLSISSTPPA VSSVLSTGVP TVPLLPPQVN QSLTSVPPMN PATTLPGLMP LPAGLPNLPN LNLNLPAPHI MPGVGLPELV NPGLPPLPSM PPRNLPGIAP LPLPSEFLPS FPLVPESSSA ASSGELLSSL PPTSNAPSDP ATTTAKADAA SSLTVDVTPP TAKAPTTVED RVGDSTPVSE KPVSAAVDAN ASESP Tag: His-tag Predicted MW: 49.5 Da **Concentration:** lot specific **Purity:** >90% by SDS - PAGE Buffer: Presentation State: Purified State: Liquid purified protein Buffer System: Liquid, In Phosphate buffered saline (pH 7.4) **Preparation:** Liquid purified protein **Protein Description:** Recombinant human GORASP2, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Storage: Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. **RefSeq:** NP 001188357 26003 Locus ID: **UniProt ID:** Q9H8Y8



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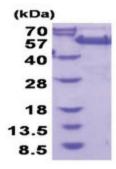
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	GORASP2 / GOLPH6 (1-452, His-tag) Human Protein – AR51793PU-S
Cytogenetics:	2q31.1
Synonyms:	GOLPH6; GRASP55; GRS2; p59
Summary:	This gene encodes a member of the Golgi reassembly stacking protein family. These proteins may play a role in the stacking of Golgi cisternae and Golgi ribbon formation, as well as Golgi fragmentation during apoptosis or mitosis. The encoded protein also plays a role in the intracellular transport of transforming growth factor alpha and may function as a molecular chaperone. A pseudogene of this gene is located on the short arm of chromosome 2. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2011]
Protein Families	: Druggable Genome

## Product images:



15% SDS-PAGE (3ug)

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