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32-13249: GORASP2 Human

Alternative Name : Golgi reassembly-stacking protein 2, GRS2, Golgi phosphoprotein 6, GOLPH6, Golgi reassembly-stacking protein of 55 kDa, GRASP55, GORASP2, p59, Golgi reassembly-stacking protein 2, isoform 1.

Description

Source: Escherichia Coli.
Sterile Filtered clear solution.
Golgi Reassembly Stacking Protein 2, also known as GORASP2, takes part in the assembly and membrane stacking of the Golgi cisternae. Furthermore, GORASP2 is a protein coding gene which regulates the intracellular transport and presentation of various transmembrane proteins.
GORASP2 Human Recombinant produced in E. coli is a single polypeptide chain containing 475 amino acids (1-452) and having a molecular mass of 49.5kDa.GORASP2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Product Info

Amount :	5 µg / 20 µg
Purification :	Greater than 90.0% as determined by SDS-PAGE.
Content :	The GORASP2 solution (1mg/1ml) contains Phosphate buffered saline (pH7.4).
Storage condition :	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MGSMGSSQSV EIPGGGTEGY HVLRVQENSP GHRAGLEPFF 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.

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