

## Recombinant human Golgi membrane protein 1

Catalog No: #AP72123



Package Size: #AP72123-1 20ug #AP72123-2 100ug #AP72123-3 1mg

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## Description

Product Name	Recombinant human Golgi membrane protein 1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:36-401aaSequence Info:Partial
Other Names	Golgi membrane protein GP73Golgi phosphoprotein 2
Accession No.	Q8NBJ4
Uniprot	Q8NBJ4
GeneID	51280;
Calculated MW	45.6 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	SSRSVDLQTRIMELEGRVRRAAAERGAVELKKNEFQGELEKQREQLDKIQSSHNFLQLESVNKLYQDEKAVLV NNITTGERLIRVLQDQLKTLQRNYGRLQQDVLQFQKNQTNLERKFSYDLSQCINQMKEVKEQCEERIEEVTKK GNEAVASRDLSENNDQRQQLQALSEPQPRQAAGLPHTTEVPQGGKGNVLGNSKSKQTPAPSSSEVVLDSKRQVE KEETNEIQVVNEEPQRDRLPQEPGREQVVEDRPVGGRGFGGAGELGQTPQVQAALSVSQENPEMEGPERD QLVIPDGQEEEQEAAGEGRNQKLRGEDDYNMDENEAESETDKQAALAGNDRNIDVFNVEDQKRDTINLLD QREKRNHTL
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.  Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Unknown. Cellular response protein to viral infection.

## References

GP73, a novel Golgi-localized protein upregulated by viral infection.Kladney R.D., Bulla G.A., Guo L., Mason A.L., Tollefson A.E., Simon D.J., Koutoubi Z., Fimmel C.J.Gene 249:53-65(2000)Research Topic:Signal Transduction

Note: This product is for in vitro research use only