

Recombinant Full Length Human GOLPH3 Protein

Cat. No. GOLPH3-201HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human GOLPH3 with proprietary tag; Predicted MWt 58.85 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	298 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 a peripheral membrane protein of the Golgi stack and may have a regulatory role in Golgi trafficking. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined.
Form	Liquid
Molecular Mass	58.850kDa inclusive of tags
AA Sequence	MTSLTQRSSGLVQRRTEASRNAADKERAAGGGAGSSEDDAQSRRDEQDDDDKGD SKETRLTLMEEVLLLGLKDREGYTSFWNDCISSGLRGCMLELALRGRLQLEACGMR RKSLLTRKVICKSDAPTGDVLLDEALKHVKETQPPETVQNWIELLSGETWNPLKLHY QLRNVRRERLAKNLVEKGVLTTEKQNFLLFDMTTHPLTNNNIKQRLIKKVQEAVLDKW VNDPHRMDRRLALIYLAHASDVLENAPLLDEQYDLATKRVRQLLDLDPEVECLK ANTNEVLWAVVAAFTK

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Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name	GOLPH3 golgi phosphoprotein 3 (coat-protein) [Homo sapiens]
Official Symbol	GOLPH3
Synonyms	GOLPH3; golgi phosphoprotein 3 (coat-protein); Golgi phosphoprotein 3; coat protein; golgi peripheral membrane protein 1; 34 kDa; golgi protein; golgi associated protein; GOPP1; GPP34; MIDAS
Gene ID	64083
mRNA Refseq	NM_022130
Protein Refseq	NP_071413
MIM	612207
UniProt ID	Q9H4A6

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