

Recombinant Full Length Human Golgi Integral Membrane Protein 4(Golim4) Protein, His-Tagged

Cat. No. RFL31237HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Golgi integral membrane protein 4(GOLIM4) Protein (O00461) (1-696aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-696)
Form	Lyophilized powder
AA Sequence	MGNGMCSRKQKRIFQTLTLLTVVFGFLYGAMLYYELQTQLRKAEAVALKYQQHQES LSAQLQVVYEHRSRLEKSLQKERLEHKKAKEDFLVYKLEAQETLNKGRQDSNSRYS ALNVQHQMLKSQHEELKKQHSDLEEEHRKQGEDFSRTFNDHKQKYLQLQKEKEQE LSKLKETVYNLREENRQLRKAHQDIHTQLQDVKQQHKNLLSEHEQLVVTLEDHKSAL AAAQTQVAEYKQLKDTLNRIPSLRKPDPAEQQNVTQVAHSPQGYNTAREKPTREVQ EVSRNNDVWQNHEAVPGRAEDTKLYAPTHKEAEFQAPPEPIQQEVERREPEEHQV EEEHRKALEEEEMEQQVGQAEHLEEEHDPSPEEQDREWKEQHEQREANLLEGHA RAEVYPSAKPMIKFQSPYEEQLEQQRLAVQQVEEAQQLREHQAALHQQRLQGHLL RQQEQQQQQVAREMALQRQAELEEGRPQHQEQLRQQAHYDAMDNDIVQGAEDQ GIQGEEGAYERDNQHQDEAEGDPGNRHEPREQGPREADPESEADRAAVEDINPAD DPNNQGEDEFEEAEQVREENLPDENEEQKQSNQKQENTEVEEHLVMAGNPDQQE DNVDEQYQEEAEVEVQEDLTEEKKRELEHNAEETYGENDENTDDKNNDGEEQEV

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	DDNRPKGREEHYEEEEEEEEEDGA AVAEKSHRRAEM
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	GOLIM4
Synonyms	GOLIM4; GIMPC; GOLPH4; GPP130; Golgi integral membrane protein 4; Golgi integral membrane protein, cis; GIMPc; Golgi phosphoprotein 4; Golgi-localized phosphoprotein of 130 kDa; Golgi phosphoprotein of 130 kDa
UniProt ID	O00461