

Recombinant Human GLMP Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GLMP-2636H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C1orf85 MS Standard C13 and N15-labeled recombinant protein (NP_653181) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	GLMP (Glycosylated Lysosomal Membrane Protein) is a Protein Coding gene. Diseases associated with GLMP include Multilocular Clear Cell Renal Cell Carcinoma. Gene Ontology (GO) annotations related to this gene include DNA-binding transcription factor activity and nuclear receptor transcription coactivator activity.
Molecular Mass	43.7 kDa
AA Sequence	MRGSVECTWGWGHCAPSPLLLWTLFFFAPFGLLGKTRQVSLEVIPNWLGPLQNL LHIRAVGTNSTLHYVWSSLGPLAVVMVATNTPHSTLSVNWSLLSPEPDGGLMVLPK DSIQFSSALVFTRLLEFDSTNVSDTAAKPLGRPYPPYSLADFSWNNITDSLDPATLSA TFQGHMNDPTRTFANGSLAFRVQAFSRSSRPAQPPLLHTADTCQLEVALIGASP RGNRSLFGLEVATLGQGPDCPSMQEQHSIDDEYAPAVFQLDQLLWGSPLSGFAQW RPVAYSQKPGGRESALPCQASPLHPALAYSLPQSPIVRAFFGSQNNFCAFNLTFGA STGPGYWDQHYLSWSMLLGVGFPPVDGLSPLVLGIMAVALGAPGLMLLGGGLVLLL HHKKYSEYQSINTRTRPLEQKLISEEDLAANDILDYKDDDDKV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	GLMP glycosylated lysosomal membrane protein [Homo sapiens (human)]
Official Symbol	GLMP
Synonyms	GLMP; glycosylated lysosomal membrane protein; NCU-G1; C1orf85; glycosylated lysosomal membrane protein; kidney lysosomal membrane protein; kidney predominant protein NCU-G1; lysosomal protein NCU-G1
Gene ID	112770
mRNA Refseq	NM_144580
Protein Refseq	NP_653181
UniProt ID	Q8WWB7

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA