Biotinylated Cynomolgus GFRAL/GFR alpha-like Protein

Catalog # GFRAL-CB001

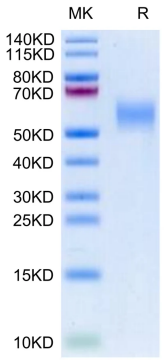
Product Details

Product description	Recombinant Biotinylated Cynomolgus GFRAL/GFR alpha-like Protein is expressed in HEK293 cells with a His tag and Avi tag at the N-terminus. It contains amino acid residues Gln20-Glu351 (accession: XP_015304775.2).
Molecular aliases	GFR alpha-like; GFRAL; GRAL; C6orf144
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 40.7 kDa. Due to glycosylation, the protein migrates to 50-70 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 90% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22μm filtered solution in 20mM PB, 400mM NaCl (pH 6.0).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Biotinylated Cynomolgus GFRAL on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.