Biotinylated Mouse FOLR1 Protein

Catalog # FOLR1-MB002

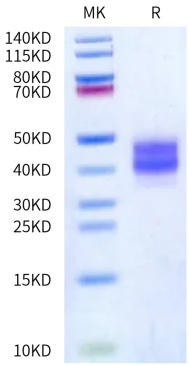
Product Details

Product description	Recombinant Biotinylated Mouse FOLR1 Protein is expressed in HEK293 cells with a His tag and Avi tag at the C-terminus. It contains amino acid residues Thr25-Ser232 (UniProt accession: P35846).
Molecular aliases	FR-alpha; FR alpha; FR α; FOLR; FOLR1; FBP; Folbp1; KB cells FBP; MOv18; Folate receptor 1; Fbp1; Folate receptor alpha;; FR a
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 27.17 kDa. Due to glycosylation, the protein migrates to 35-50 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in PBS (pH 7.4).
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.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Biotinylated Mouse FOLR1 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.