Cynomolgus FOLR2 Protein

Cat. No. FOL-CM1R2

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Recombinant Cynomolgus FOLR2 Protein is expressed from HEK293 with His tag at the C-Terminus.
It contains GIn9-His187.
A0A2K5U027-1
The protein has a predicted MW of 25.5 kDa. Due to glycosylation, the protein migrates to 30-45 kDa based on Bis-Tris PAGE result.
Less than 1EU per μg by the LAL method.
> 95% as determined by Bis-Tris PAGE
> 95% as determined by HPLC
orage
Supplied as 0.22µm filtered solution in 50mM Tris,100mM Glycine (pH 7.5).
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.
semen where its interaction with spermatozoa indicates a role in male fertility. FOLR1 and FOLR2 serve as serum biomarkers of various diseases. FOLR3 possesses no GPI-anchor and originates from secretory granules of neutrophil granulocytes; its concentration in serum correlates to the FOLR3 content in leukocytes and rises with increased leukocyte counts (infection, malignancy and pregnancy).
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Cynomolgus FOLR2 on Bis-Tris PAGE under reduced condition. The purity is greater than
95%.

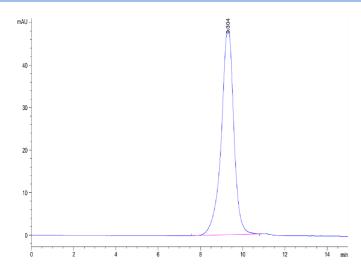
SEC-HPLC

10KD

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Assay Data

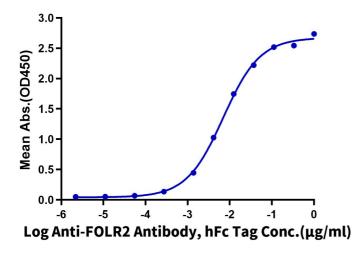


The purity of Cynomolgus FOLR2 is greater than 95% as determined by SEC-HPLC.

ELISA Data

Cynomolgus FOLR2, His Tag ELISA





Immobilized Cynomolgus FOLR2, His Tag at 0.5µg/ml (100µl/well) on the plate. Dose response curve for Anti-FOLR2 Antibody, hFc Tag with the EC50 of 7.0ng/ml determined by ELISA.