

Human FOLR1 Recombinant Protein



RPPB3552

Product Information Protein Information

Product SKU:

RPPB3552

Accession:

P15328

Host:

Sf9, Baculovirus cells.

Protein description:

FOLR1 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 218 amino acids (26-234a.a.) and having a molecular mass of 25.6kDa (Molecular size on SDS-PAGE will appear at approximately 28-40kDa). FOLR1 is expressed with a 6 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Folate Receptor 1, Ovarian Tumor-Associated Antigen MOv18, Adult Folate-Binding Protein, Folate Receptor 1 (Adult), Folate Receptor Adult, Folate Receptor Alpha, KB Cells FBP, FR-Alpha, FOLR, FBP, Folate Binding Protein, FOLR1.

Formulation:

FOLR1 protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

ADLIAWARTE LLNVCMNAKH HKEKPGPEDK LHEQCRPWRK NACCSTNTSQ EAHKDVSYLEY RFNWNHCGEM
APACKRHFIQ DTCLYECSPN LGPWIQVDQ SWRKERVNLN PLCKEDCEQW WEDCRYSYC KSNWHKGNW
TSGFNKCAVG AACQPFHFYF PTPTVLCNEI WTHSYKVSNY SRGSGRCIQM WFDPAQGNPN EEVARFYAAA
MSHHHHHH.