

PRODUCT INFORMATION

Target	FOLR3
Synonyms	FR-G; FRgamma; FR-gamma; gamma-hFR
Description	Recombinant human FOLR3 Protein with C-terminal 6×His tag
Delivery	In Stock
Uniprot ID	P41439
Expression Host	HEK293
Tag	C-6×His tag
Molecular Characterization	FOLR3(Gln23-Ser245) 6×His tag
Molecular Weight	The protein has a predicted molecular mass of 26.4 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	This gene encodes a member of the folate receptor (FOLR) family of proteins, which have a high affinity for folic acid and for several reduced folic acid derivatives, and mediate delivery of 5-methyltetrahydrofolate to the interior of cells. Expression of this gene may be elevated in ovarian and primary peritoneal carcinoma. This gene is present in a gene cluster on chromosome 11. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]
Usage	Research use only



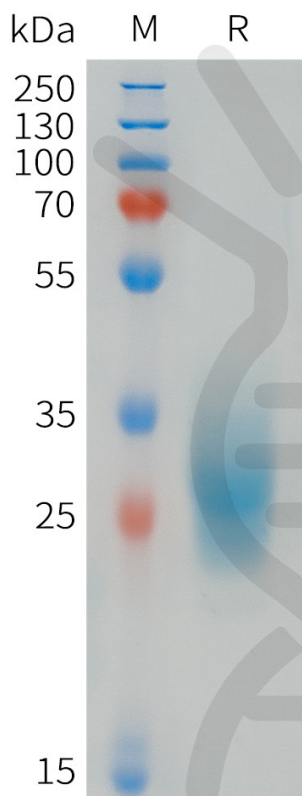


Figure 1. Human FOLR3 Protein, His Tag on SDS-PAGE under reducing condition.

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