

Active Recombinant Human FOLR1 protein, hFc-tagged

Cat. No. FOLR1-678H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FOLR1 protein(P15328)(Arg25-Met233), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Arg25-Met233
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Bio-activity	When Recombinant Human FOLR1/hFC Protein is immobilized at 2g/mL (100 µ/well), the concentration of Anti-Human FOLR1 (Farletuzumab) that produces 50% of the optimal binding response is approximately 100 ng/ml.
Molecular Mass	The protein has a calculated MW of 50kDa. The reducing (R) heterodimer protein migrates as 55-70 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>95%SEC>95%
Storage	Store at -20°C.
Reconstitution	sterile H ₂ O

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GENE INFORMATION

Gene Name	FOLR1 folate receptor 1 (adult) [Homo sapiens]
Official Symbol	FOLR1
Synonyms	FOLR1; folate receptor 1 (adult); FOLR; folate receptor alpha; FR-alpha; KB cells FBP; folate binding protein; folate receptor, adult; adult folate-binding protein; ovarian tumor-associated antigen MOv18; FBP;
Gene ID	2348
mRNA Refseq	NM_000802
Protein Refseq	NP_000793
MIM	136430
UniProt ID	P15328

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