

## Active Recombinant Human FOLR1 protein, His-tagged

Cat. No. FOLR1-679H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human FOLR1 protein(P15328)(Arg25-Met233), fused with His tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Arg25-Met233
<b>Form</b>	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
<b>Bio-activity</b>	When Recombinant Human FOLR1/His 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 1 ng/ml.
<b>Molecular Mass</b>	The protein has a calculated MW of 25kDa.The reducing (R) heterodimer protein migrates as 30-40 kDa due to glycosylation
<b>Endotoxin</b>	<1EU/mg
<b>Purity</b>	SDS-PAGE>95%
<b>Storage</b>	Store at -20°C.
<b>Reconstitution</b>	sterile H <sub>2</sub> O

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## GENE INFORMATION

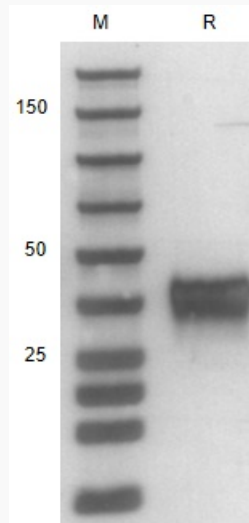
<b>Gene Name</b>	FOLR1 folate receptor 1 (adult) [ Homo sapiens ]
<b>Official Symbol</b>	FOLR1
<b>Synonyms</b>	FOLR1; folate receptor 1 (adult); FOLR; folate receptor alpha; FR-alpha; KB cells FBP; folate binding protein; folate receptor, adult; adult folate-binding protein; ovarian tumor-associated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

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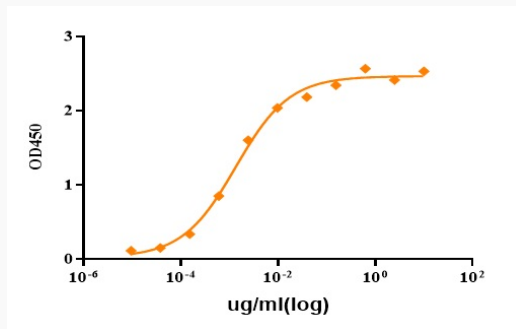
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**ELISA**



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