

Recombinant Mouse Folh1 Protein, His-tagged, FITC conjugated

Cat. No. Folh1-907MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FITC conjugated recombinant Mouse Folh1 (NP_058050.3) extracellular domain (Ile 44- Ala 752), fused with a polyhistidine tag at the N-terminus, was produced in Human Cell.
Species	Mouse
Source	HEK293
ProteinLength	725
Form	Lyophilized
Molecular Mass	The recombinant mouse FOLH1 consists of 725 amino acids and has a calculated molecular mass of 81.8 kDa. As a result of glycosylation, the recombinant protein migrates as an approximately 100-110 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU/ µg of the protein as determined by the LAL method.
Characteristic	Disulfide-linked homodimer Labeled with FITC via amines Excitation source: 488 nm spectral line, argon-ion laser Excitation Wavelength: 488 nm Emission Wavelength: 535 nm

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Stability	Samples are stable for up to 12 months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 to -70 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Lyophilized from 0.2 µm filtered solution of PBS, pH 7.4
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.
Conjugation	FITC
GENE INFORMATION	
Gene Name	Folh1 folate hydrolase [Mus musculus]
Official Symbol	Folh1
Gene ID	53320
mRNA Refseq	NM_001159706
Protein Refseq	NP_001153178

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