

Folate Receptor 4 Delta (FOLR4) Recombinant Protein | FOLR4 recombinant protein

Recombinant Folate Receptor 4 Delta (FOLR4)

CATALOG # AAA135563	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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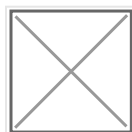
PRODUCT SYNONYMS

Folate Receptor 4 Delta (FOLR4); Recombinant Folate Receptor 4 Delta (FOLR4); FOLR4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 95%
Concentration	Original Concentration: 200 ug/mL (varies by lot)
Applicable Applications for FOLR4 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Organism Species	Mus musculus (Mouse)
Source	Prokaryotic expression
Residues	Cys56~Pro234
Tags	N-terminal His Tag
Traits	Freeze-dried powder
Buffer	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Predicted isoelectric point	6.4
Predicted Molecular Mass	24.5kDa
Accurate Molecular Mass	25kDa as determined by SDS-PAGE reducing conditions.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	12584982
NCBI GeneID	64931
NCBI Accession #	NP_075026.1
NCBI GenBank Nucleotide #	NM_022888.2
UniProt Accession #	Q9EQF4; B0FFS5
NCBI Official Full Name	probable folate receptor delta isoform 1
NCBI Official Synonym Full Names	folate receptor 4 (delta)
NCBI Official Symbol	Folr4
NCBI Official Synonym Symbols	C86255; Folbp3; 0910001L11Rik
NCBI Protein Information	probable folate receptor delta; FR-delta; folate-binding protein 3
UniProt Protein Name	Probable folate receptor delta
UniProt Gene Name	Folr4
UniProt Synonym Gene Names	Folbp3; FR-delta
UniProt Entry Name	FOLR4_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/folr4-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/135563>