

Recombinant Rat Folr1 Protein, His-tagged

Cat. No. Folr1-242R Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Rat Folr1(Arg26~Glu229) fused with His tag at N-terminal was expressed in E. coli.

Species Rat

Source E.coli

ProteinLength Arg26~Glu229

Form PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Molecular Mass 25.03kDa

Endotoxin <1.0EU per 1g (determined by the LAL method)

Purity > 92%

Applications Positive Control; Immunogen; SDS-PAGE; WB.
If bio-activity of the protein is needed, please check active protein.

Stability 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 centigrade 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.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name *Folr1* folate receptor 1 (adult) [*Rattus norvegicus*]

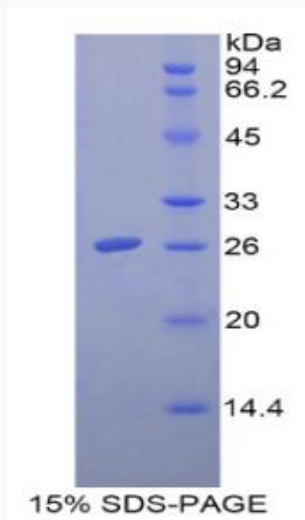
Official Symbol *Folr1*

Synonyms FOLR1; folate receptor 1 (adult); folate receptor alpha; folate binding protein 1; Fbp1;

Gene ID 171049

mRNA Refseq NM_133527

Protein Refseq NP_598211



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