SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

Recombinant Folate Receptor 1, Adult (FOLR1)

Catalog Number: SIPF960Hu01 **Spec: 10ug**

Product Name	Recombinant Folate Receptor 1, Adult (FOLR1)
Catalog Number	SIPF960Hu01
Organism Species	Human
Source	Prokaryotic expression
Host	E.coli
Residues	Arg25~Ser234
Tags	N-terminal His Tag
Subcellular Location	Membrane, Secreted
Purity	> 95%
Traits	Freeze-dried powder
Buffer formulation	PBS, pH7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Original Concentration	300μg/mL
Applications	Positive Control; Immunogen; SDS-PAGE; WB. (May be suitable for use in other assays to be determined by the end user.)
Predicted isoelectric point	8.2
Predicted Molecular Mass	25.9kDa
Accurate Molecular Mass	28kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8ºC for one month.

Aliquot and store at -80ºC 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.

[SEQUENCE]

RIAWAR TELLNVCMNA KHHKEKPGPE
DKLHEQCRPW RKNACCSTNT SQEAHKDVSY LYRFNWNHCG EMAPACKRHF
IQDTCLYECS PNLGPWIQQV DQSWRKERVL NVPLCKEDCE QWWEDCRTSY
TCKSNWHKGW NWTSGFNKCA VGAACQPFHF YFPTPTVLCN EIWTHSYKVS
NYSRGSGRCI QMWFDPAQGN PNEEVARFYA AAMS

[IDENTIFICATION]

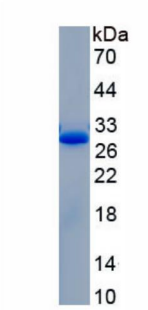


Figure. SDS-PAGE

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.