

For Research Use Only

# LIFR Recombinant antibody, PBS Only (Capture)

Catalog Number: 85827-4-PBS



## Basic Information

Catalog Number:

85827-4-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2599

GenBank Accession Number:

NM\_001127671.1

GeneID (NCBI):

3977

UNIPROT ID:

P42702-1

Full Name:

leukemia inhibitory factor receptor

alpha

Purification Method:

Protein A purification

CloneNo.:

250110F2

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

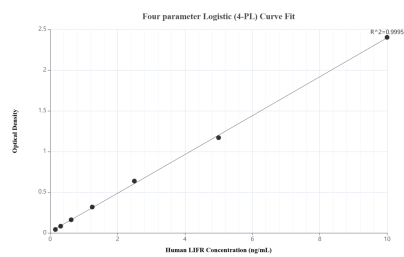
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

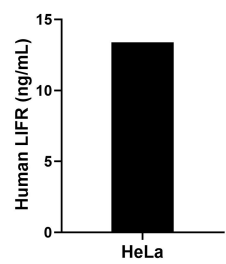
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP02139-3, Human LIFR Recombinant Matched Antibody Pair - PBS only. 85827-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2599. 85827-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.



The mean LIFR concentration was determined to be 13.40 ng/mL in HeLa cell extract based on a 1.30 mg/mL extract load.