

# Recombinant Human BAFF trimer Protein

Catalog No.: RP02031LQ **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
Human	10673	Q9Y275

### Tags

Supplied as 0.22um filtered solution in 20mM PB, 200mM NaCl, pH7.4 .Contact us for customized product form or formulation.

### Synonyms

BAFF; BLYS; CD257; DTL; TALL-1; TALL1; THANK; TNFSF20; TNLG7A; ZTNF4

## Product Information

Source	Purification
Mammalian	> 95% by SDS-PAGE.

### Endotoxin

< 0.1 EU/μg of the protein by LAL method.

### Formulation

Supplied as 0.22um filtered solution in 20mM PB, 200mM NaCl, pH7.4 .Contact us for customized product form or formulation.

### Reconstitution

## Background

B-cell activating factor (BAFF) also known as tumor necrosis factor ligand superfamily member 13B is a protein that in humans is encoded by the TNFSF13B gene. BAFF is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFF-R.

## Basic Information

### Description

### Bio-Activity

Immobilized Human BAFF (Trimer) at 0.5ug/mL (100μL/well), dose response curve for Human BAFFR, Fc Tag with the EC<sub>50</sub> of 1.3ug/mL determined by ELISA.

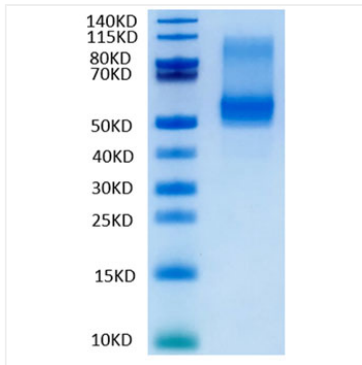
### Storage

This product is stable at ≤ -70° C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze/thaw cycles.

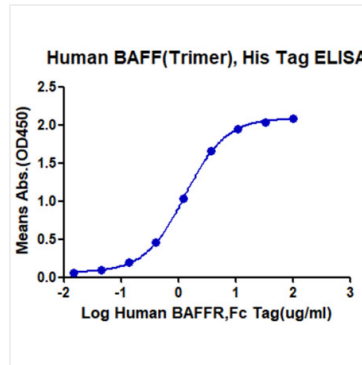
## Contact

## Validation Data

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Recombinant Human BAFF trimer Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 50-110 kDa.



Immobilized Human BAFF (Trimer) at 0.5ug/mL (100µL/well), dose response curve for Human BAFFR, Fc Tag with the EC<sub>50</sub> of 1.3ug/mL determined by ELISA.