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

Recombinant Angiopoietin Like Protein 3 (ANGPTL3)

Catalog Number: SIPB856Mu01 **Spec: 50ug**

Product Name	Recombinant Angiopoietin Like Protein 3 (ANGPTL3)
Catalog Number	SIPB856Mu01
Organism Species	Mouse
Source	Prokaryotic expression
Host	E.coli
Residues	Thr237~Thr455
Tags	N-terminal His and GST Tag
Subcellular Location	Secreted
Purity	> 90%
Traits	Freeze-dried powder
Buffer formulation	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% skl, 5%Trehalose.
Original Concentration	200μg/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	6.7
Predicted Molecular Mass	55.6kDa
Accurate Molecular Mass	55kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in ddH2O 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

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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]

TEQD DLPADCSAVY NRGEHTSGVY TIKPRNSQGF NVYCDTQSGS PWTLIQHRKD
GSQDFNETWE NYEKGFGRLD GEFWLGLEKI YAIVQQSNYI LRLELQDWKD SKHYVEYSFH
LGSHETNYTL HVAEIAGNIP GALPEHTDLM FSTWNHRAKG QLYCPESYSG GWWWNDICGE
NNLNGKYNKP RTKSRPERRR GIYWRPQSRK LYAIKSSKMM LQPTT

[IDENTIFICATION]

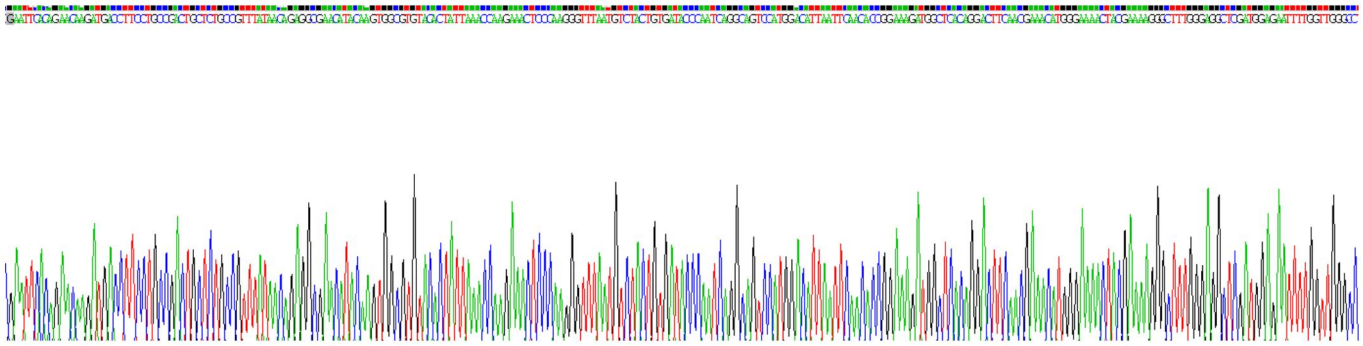
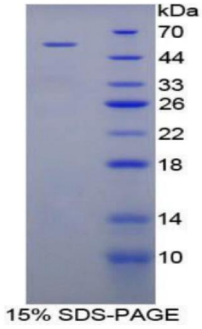


Figure . Gene Sequencing (extract)



[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.