

Recombinant Human TNFa/TNF-alpha Protein, N-His

Summary

Catalog No.	EHB94401
Alternative Names	TNF, Tumor necrosis factor ligand superfamily member 2, N-terminal fragment, ICD2, NTF, TNF-a, TNF-alpha, Tumor necrosis factor, TNFSF2, TNFA, Cachectin, ICD1
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P01375
Protein length	Val77-Leu233
Nature	Recombinant
Predicted molecular weight	18.58 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

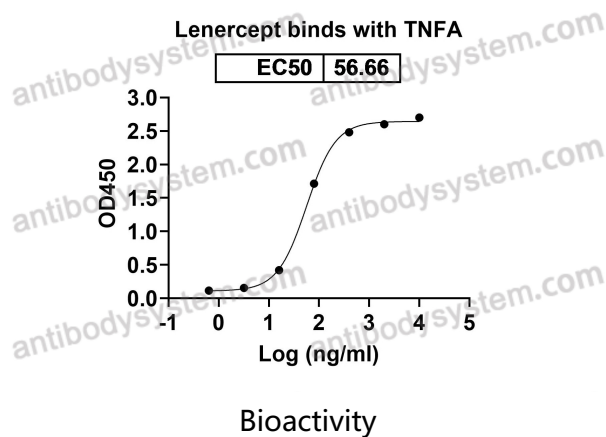
Shipping In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image

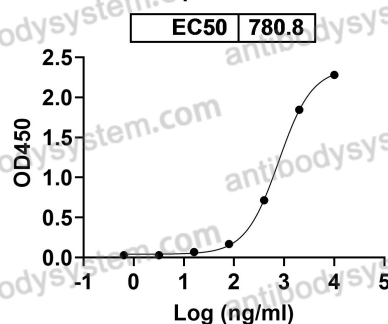


SDS PAGE for recombinant Human TNFa / TNF-alpha



Detects Lenercept in indirect ELISAs.

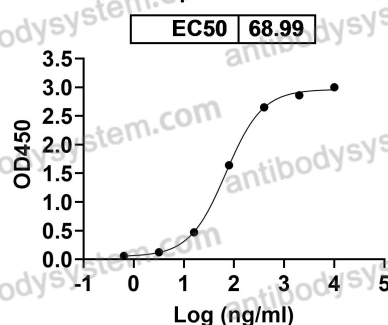
Tulinercept binds with TNFA



Bioactivity

Detects Tulinercept in indirect ELISAs.

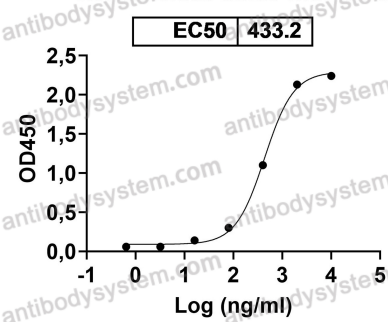
Etanercept binds with TNFA



Bioactivity

Detects Etanercept in indirect ELISAs.

Nerelimomab binds with TNFA



Bioactivity

Detects Nerelimomab in indirect ELISAs.