

Recombinant Human TNFa/TNF-alpha Protein, N-His (Active)

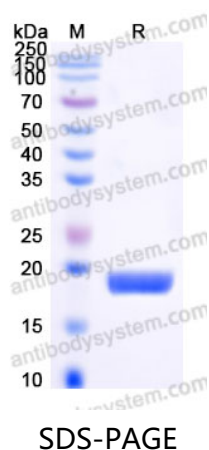
Summary

Catalog No.	AHB94402
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 0.2 µm filtered solution in 20 mM Histidine, 8 %Trehalose, 0.05%Tween 80, pH 5.0.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	E. coli
Accession	P01375
Protein length	Gly57-Leu233
Nature	Recombinant
Predicted molecular weight	21.8 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. 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 TNF α /TNF-alpha Protein