

Recombinant Human SREBF1/SREBP1 Protein, N-His

Summary

Catalog No.	YHE20001
Alternative Names	Sterol regulatory element-binding protein 1, SREBF1, BHLHD1, Transcription factor SREBF1, Sterol regulatory element-binding transcription factor 1, Class D basic helix-loop-helix protein 1, bHLHd1, SREBP-1, SREBP1
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 5% Trehalose, 2% 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	E. coli
Accession	P36956
Protein length	Glu30-Leu490
Nature	Recombinant
Predicted molecular weight	49.80 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.
Species	Homo sapiens (Human)

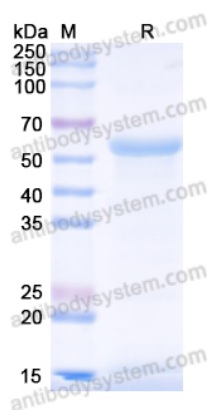
Shipping

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

SDS PAGE for recombinant Human SREBF1/SREBP1 protein