

# Recombinant Human STAT3 Protein, C-His

## Summary

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<b>Catalog No.</b>	EHE27701
<b>Alternative Names</b>	Signal transducer and activator of transcription 3, Acute-phase response factor, STAT3, APRF
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Insect Cells
<b>Accession</b>	P40763
<b>Protein length</b>	Met1-Met770
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	89.03 kDa
<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Species</b>	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**

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SDS PAGE for Recombinant Human STAT3 Protein