

# Recombinant Human STAT3 Protein (Met1-Met770), N-GST tagged

Cat. No. STAT3-6362H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human STAT3 (Met1-Met770) fused with the N-terminal GST tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Met770
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	114.21 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** STAT3 signal transducer and activator of transcription 3 [ Homo sapiens (human) ]

**Official Symbol** STAT3

**Synonyms** STAT3; signal transducer and activator of transcription 3 (acute-phase response factor); signal transducer and activator of transcription 3; APRF; DNA-binding protein APRF; acute-phase response factor; HIES; FLJ20882; MGC16063;

**Gene ID** 6774

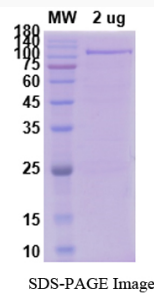
**mRNA Refseq** NM\_003150

**Protein Refseq** NP\_003141

**MIM** 102582

**UniProt ID** P40763

## SDS-PAGE



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