# Recombinant Human STAT2 Protein (Glu616-Ser849), N-His tagged

**Cat. No.** STAT2-6361H **Lot. No.** (See product label)

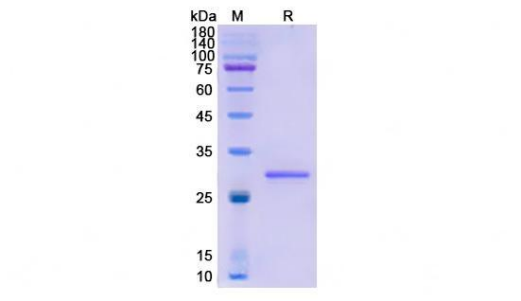
## SPECIFICATION

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| **Product Overview** | Recombinant human STAT2 (Glu616-Ser849) fused with the N-His tag was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | Glu616-Ser849 |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 29.16 kDa |
| **Purity** | > 90 % as determined by SDS-PAGE |
| **Notes** | For research use only. |
| **Storage** | 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. |
| **Storage Buffer** | 0.01M PBS, pH 7.4, 0.02 % NLS |
| **Reconstitution** | 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

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| **Gene Name** | STAT2 signal transducer and activator of transcription 2, 113kDa [ Homo sapiens (human) ] |
| **Official Symbol** | STAT2 |
| **Synonyms** | STAT2; signal transducer and activator of transcription 2, 113kDa; signal transducer and activator of transcription 2, 113kD; signal transducer and activator of transcription 2; STAT113; interferon alpha induced transcriptional activator; P113; ISGF-3; MGC59816; |
| **Gene ID** | 6773 |
| **mRNA Refseq** | NM_005419 |
| **Protein Refseq** | NP_005410 |
| **MIM** | 600556 |
| **UniProt ID** | P52630 |
| **SDS-PAGE** |  |



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