

STAT2 protein

Full length Signal transducer and activator of transcription 2

CATALOG #
AAA268036

HOST
Escherichia coli

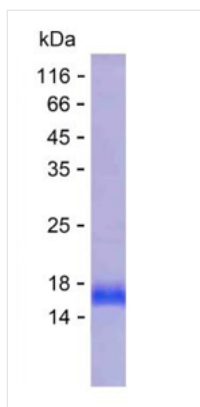
PRODUCT SYNONYMS

STAT2; Full length Signal transducer and activator of transcription 2; STAT2 protein

PRODUCT SPECIFICATIONS

Host	Escherichia coli
Form/Format	Liquid
Sequence	DEAFGCYYQE KVNQERRKY LKHLIVSN RQVDELQQPL ELKPEPELES LELEGLVPE PELSLDLEPL LKAGLDLGE LESVLESTLE PVIEPTLCMV
Sequence Length	851
Buffer	Phosphate buffer saline
Purification Tag	6xHis at C-terminus
Organism	Homo sapiens (Human)
Full Length	851 amino acids
Preparation and Storage	Upon receipt, aliquot and store at -20°C to -80°C for 12 months. Avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

The purified product was run on 15% SDS-PAGE at reducing conditions. The gel was stained with Coomassie brilliant blue and destained. Note: The molecular weight of the protein as observed on SDS-PAGE under reducing conditions may differ from its predicted value, due to variations in electrophoretic mobilities.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885615
NCBI GeneID	6773

NCBI Accession #	NP_005410.1
NCBI GenBank Nucleotide #	NM_005419.3
UniProt Accession #	P52630 ; Q16430 ; Q16431 ; Q9UDL4 ; B4DLC7 ; G3V2M6
Molecular Weight	Predicted: 13.5 kDa
NCBI Official Full Name	signal transducer and activator of transcription 2 isoform 1
NCBI Official Synonym Full Names	signal transducer and activator of transcription 2
NCBI Official Symbol	STAT2
NCBI Official Synonym Symbols	P113; IMD44; ISGF-3; STAT113
NCBI Protein Information	signal transducer and activator of transcription 2
UniProt Protein Name	Signal transducer and activator of transcription 2
UniProt Gene Name	STAT2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/escherichia-coli-protein/stat2/268036>