

## Human Signal transducer and activator of transcription 5A ELISA Kit | STAT5A elisa kit

Human Signal transducer and activator of transcription 5A ELISA Kit

CATALOG #  
**AAA194880**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Signal transducer and activator of transcription 5A; Human Signal transducer and activator of transcription 5A ELISA Kit; STAT5A; STAT5; STAT5A elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 794                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.78-50 ng/mL                                                       |
| Sensitivity             | 0.23ng/mL                                                           |
| Intra-Assay CV          | <=4.8%                                                              |
| Inter-Assay CV          | <=9.6%                                                              |
| Recovery                | 99%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| NCBI GI #                        | <a href="#">570359553</a>                                     |
| NCBI GeneID                      | <a href="#">6776</a>                                          |
| NCBI Accession #                 | <a href="#">NP_001275647.1</a>                                |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001288718.1</a>                                |
| UniProt Accession #              | <a href="#">P42229</a> ; <a href="#">Q1KLZ6</a>               |
| Molecular Weight                 | 86,949 Da                                                     |
| NCBI Official Full Name          | signal transducer and activator of transcription 5A isoform 1 |
| NCBI Official Synonym Full Names | signal transducer and activator of transcription 5A           |
| NCBI Official Symbol             | STAT5A                                                        |
| NCBI Official Synonym Symbols    | MGF; STAT5                                                    |

|                            |                                                     |
|----------------------------|-----------------------------------------------------|
| NCBI Protein Information   | signal transducer and activator of transcription 5A |
| UniProt Protein Name       | Signal transducer and activator of transcription 5A |
| UniProt Gene Name          | STAT5A                                              |
| UniProt Synonym Gene Names | STAT5                                               |
| UniProt Entry Name         | STA5A_HUMAN                                         |

**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/stat5a-human-elisa-kits/signal-transducer-and-activator-of-transcription-5a/194880>