

## Human Signal transducer and activator of transcription 5B ELISA Kit | STAT5B elisa kit

Human Signal transducer and activator of transcription 5B ELISA Kit

CATALOG #  
**AAA194785**

REACTIVITY  
**Human**

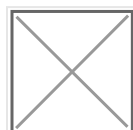
### PRODUCT SYNONYMS

Signal transducer and activator of transcription 5B; Human Signal transducer and activator of transcription 5B ELISA Kit; STAT5B; STAT5B elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 787                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.78-50 ng/mL                                                       |
| Sensitivity             | 0.34ng/mL                                                           |
| Intra-Assay CV          | <=4.9%                                                              |
| Inter-Assay CV          | <=9.0%                                                              |
| Recovery                | 101%                                                                |
| 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="#">21618344</a>                            |
| NCBI GeneID                      | <a href="#">6777</a>                                |
| NCBI Accession #                 | <a href="#">NP_036580.2</a>                         |
| NCBI GenBank Nucleotide #        | <a href="#">NM_012448.3</a>                         |
| UniProt Accession #              | <a href="#">P51692</a> ; <a href="#">Q8WWS8</a>     |
| Molecular Weight                 | 89,866 Da                                           |
| NCBI Official Full Name          | signal transducer and activator of transcription 5B |
| NCBI Official Synonym Full Names | signal transducer and activator of transcription 5B |
| NCBI Official Symbol             | STAT5B                                              |
| NCBI Official Synonym Symbols    | STAT5                                               |

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| NCBI Protein Information | signal transducer and activator of transcription 5B |
| UniProt Protein Name     | Signal transducer and activator of transcription 5B |
| UniProt Gene Name        | <b>STAT5B</b>                                       |
| UniProt Entry Name       | STA5B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/stat5b-human-elisa-kits/signal-transducer-and-activator-of-transcription-5b/194785>