

## Mouse TSLP ELISA Kit | TSLP elisa kit

TSLP (Murine) OmniKine ELISA Kit

CATALOG #  
**AAA315776**

REACTIVITY  
**Mouse**

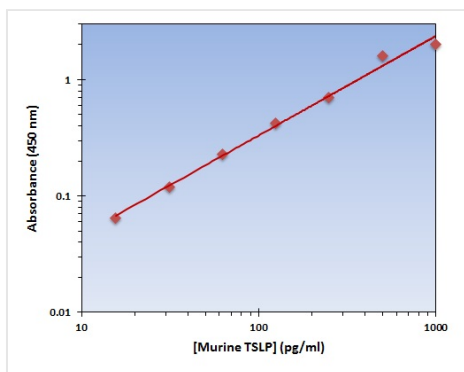
### PRODUCT SYNONYMS

TSLP; TSLP (Murine) OmniKine ELISA Kit; Thymic stromal lymphopoietin; Thymic stroma-derived lymphopoietin; TSLP elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                                                                                                                                                                            |
| Specificity             | The OmniKine Murine TSLP ELISA is capable of recognizing both recombinant and naturally produced Murine TSLP proteins. The antigens listed below were tested at 100 ng/ml and did not exhibit significant cross reactivity or interference.<br>Human: TSLP, TSLP-R/Fc Chimera<br>Murine: IL-7, TSLP-R/Fc Chimera |
| Form/Format             | 12 x 8-Well Microstrips                                                                                                                                                                                                                                                                                          |
| Sequence Length         | 140                                                                                                                                                                                                                                                                                                              |
| Samples                 | Plasma, serum, lysate                                                                                                                                                                                                                                                                                            |
| Assay Type              | Sandwich ELISA                                                                                                                                                                                                                                                                                                   |
| Detection Range         | 16-1000 pg/ml                                                                                                                                                                                                                                                                                                    |
| Sensitivity             | 16-1000 pg/ml                                                                                                                                                                                                                                                                                                    |
| Detection Method        | Colorimetric 450 nm                                                                                                                                                                                                                                                                                              |
| Subtype                 | None                                                                                                                                                                                                                                                                                                             |
| Preparation and Storage | Store entire kit at 4 degree C until use.                                                                                                                                                                                                                                                                        |

### IMAGES



#### Application Data

The OmniKine Murine TSLP ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Murine TSLP proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

|                                  |                              |
|----------------------------------|------------------------------|
| NCBI GI #                        | 10946698                     |
| NCBI GeneID                      | 53603                        |
| NCBI Accession #                 | NP_067342.1                  |
| NCBI GenBank Nucleotide #        | NM_021367.2                  |
| UniProt Accession #              | Q9JIE6                       |
| Molecular Weight                 | 16,152 Da                    |
| NCBI Official Full Name          | thymic stromal lymphopoietin |
| NCBI Official Synonym Full Names | thymic stromal lymphopoietin |
| NCBI Official Symbol             | Tslp                         |
| NCBI Protein Information         | thymic stromal lymphopoietin |
| UniProt Protein Name             | Thymic stromal lymphopoietin |
| UniProt Gene Name                | Tslp                         |

**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://www.aaabiotech.com/mouse-elisa-kits/tslp/315776>