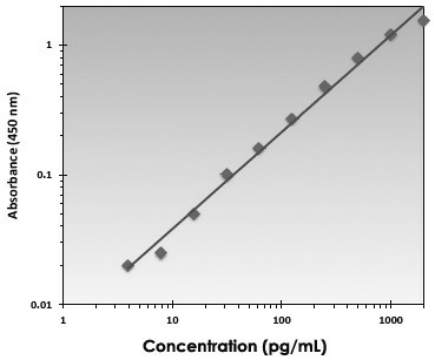
TSLP (Human) ELISA Kit

Catalog # KA2197 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	TSLP (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human TSLP.
Suitable Sample	Cell Lysate, Plasma, Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	16 to 2000 pg/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Expiration Date	Kit expiration is 3 months from date of shipment
Quality Control Testing	Standard Curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

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Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

Gene Info — TSLP

Entrez GeneID	85480
Gene Name	TSLP
Gene Alias	-
Gene Description	thymic stromal lymphopoietin
Omim ID	607003
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a hemopoietic cytokine proposed to signal through a heterodimeric receptor complex composed of the thymic stromal lymphopoietin receptor and the IL-7R alpha chain. It mai nly impacts myeloid cells and induces the release of T cell-attracting chemokines from monocytes and enhances the maturation of CD11c(+) dendritic cells. Alternative splicing of this gene results i n two transcript variants. [provided by RefSeq
Other Designations	-

Pathway

- Cytokine-cytokine receptor interaction
- Jak-STAT signaling pathway

Disease

- Asthma
- Birth Weight
- Bronchial Hyperreactivity

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- Dermatitis
- Esophagitis
- Genetic Predisposition to Disease
- Glioblastoma
- Glioma
- Kaposi Varicelliform Eruption
- Leukemia
- Meningeal Neoplasms
- Meningioma
- Obesity
- Vitiligo

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