

# Product Datasheet

## TSLP ELISA Development Kit

### DDXK-E-TSLP

Unit Size: 1 Kit (for 3 Plates)

Storage of components varies. See protocol for specific instructions.

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**DDXK-E-TSLP****TSLP ELISA Development Kit**

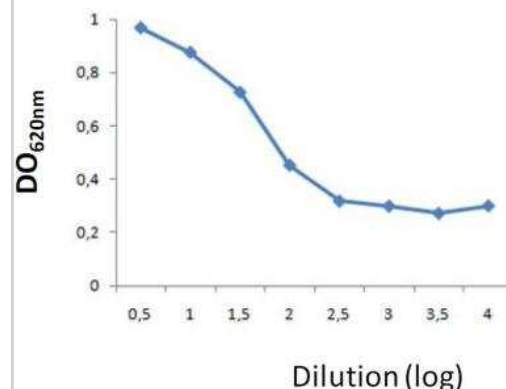
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit (for 3 Plates)
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	85480
<b>Gene Symbol</b>	TSLP
<b>Species</b>	Human
<b>Kit Components</b>	Capture Antibody: 0.5 mg/mL of mouse anti-TSLP monoclonal antibody (clone 209A2.03). Dilute in carbonate buffer pH9.6 to a working concentration of 2.5 ug /mL, Detection Antibody: 0.5mg/mL of Biotin-conjugated anti-TSLP mouse monoclonal antibody (clone 210H1.04). Dilute to a working concentration of 3ug/mL in PBS-BSA1%-Tween 0.05%., Standard: Each vial contains 1ug/mL of recombinant TSLP produced, purified and concentrated from eukaryotic cells. A 7-point standard curve using 2-fold serial dilutions in sample dilution buffer, and a high standard of 20 ng /mL is recommended
<b>Notes</b>	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.
<b>Standard Curve Range</b>	0.31 - 20ng/ml
<b>Sensitivity</b>	1 ng/ml
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Human cell culture supernatants, plasma, serum, and various biological fluids.
<b>Sample Volume</b>	100 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	This is an enzyme-linked immunosorbent assay for quantitative detection.

**Images**

ELISA: TSLP ELISA Kit [DDXK-E-TSLP] - Each laboratory should establish its own standard curve. Example of standard curve using serial dilutions of TSLP (20ng/ml) prepared from supernatants of TSLP-transfected eukaryotic cells.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to DDXK-E-TSLP**

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NBP2-35083-10ug	Recombinant Human TSLP Protein
210-TA-005	TNF-alpha [Unconjugated]
1398-TS-010/CF	TSLP [Unconjugated]
M6000B-1	IL-6 [HRP]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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