

# Product Datasheet

## Recombinant Canine IL-31 Protein NBP2-77493-0.05mg

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-77493-0.05mg****Recombinant Canine IL-31 Protein****Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	0.25 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>95%, by SDS-PAGE
<b>Buffer</b>	PBS (pH 7.4), 20% glycerol.
<b>Target Molecular Weight</b>	15.3 kDa

**Product Description**

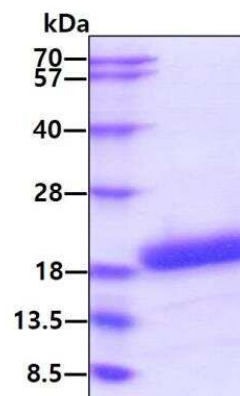
<b>Description</b>	<p>A recombinant protein with a un-tagged and corresponding to the amino acids 24 -159aa of Canine IL31.</p> <p><b>Source:</b> <i>Baculovirus</i></p> <p><b>Amino Acid Sequence:</b> SHMAPTHQLP PSDVRKIILE LQPLSRGLLE DYQKKETGVP ESNRTL LLLCL TSDSQPPRLN SSAILPYFRA IRPLSDKNII DKIIIEQLDKL KFAQHEPETEI SVPADTFECK SFILTILQQF SACLESVFKS LNSGPQ</p>
<b>Gene ID</b>	386653
<b>Gene Symbol</b>	IL31
<b>Species</b>	Canine
<b>Endotoxin Note</b>	< 1.0 EU per 1ug of protein (determined by LAL method)

**Product Application Details**

<b>Applications</b>	SDS-Page
<b>Recommended Dilutions</b>	SDS-Page

**Images**

SDS-Page: Recombinant Canine IL-31 Protein [NBP2-77493] - 3ug under reducing condition and visualized by coomassie blue stain





### **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 NBP2-77493-0.05mg**

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NBP2-59591-50ug	Recombinant Canine IL-31 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY2824	IL-31 [Biotin]
D6050	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. This product is guaranteed for 1 year from date of receipt.

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