# **Product Datasheet**

# Mouse Collagen X ELISA Kit (Colorimetric) NBP2-75827

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-75827

Updated 9/23/2021 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-75827



#### NBP2-75827

Mouse Collagen X ELISA Kit (Colorimetric)

wiouse Collagen A ELISA Kit (Colonnettic)		
Product Information		
Unit Size	1 Kit	
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.	
Storage	Storage of components varies. See protocol for specific instructions.	
Product Description		
Species	Mouse	

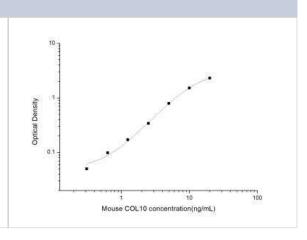
Product Description		
Species	Mouse	
Specificity/Sensitivity	This kit recognizes Mouse COL10 in samples. No significant cross-reactivity or interference between Mouse COL10 and analogues was observed.	
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis	
Standard Curve Range	0.31 - 20 ng/mL	
Sensitivity	0.19 ng/mL	
Inter Assay	CV% < 4.85%	
Intra Assay	CV% < 5.19%	
Assay Type	Sandwich-ELISA	
Spiking Recovery	83-104%	
Suitable Sample Type	Serum, plasma and other biological fluids	
Sample Volume	100 uL	

<b>Product Application Details</b>	<b>Product</b>	<b>Applica</b>	ation D	etails
------------------------------------	----------------	----------------	---------	--------

· · · · · · · · · · · · · · · · · · ·	
Applications	ELISA
Recommended Dilutions	ELISA

# **Images**

Mouse Collagen X ELISA Kit (Colorimetric) - Standard Curve Reference





## 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 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

#### **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

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Limitations

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

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-75827

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

