

# Product Datasheet

## Caldesmon/CALD1 293T Cell Transient Overexpression Lysate H00000800-T01

Unit Size: 0.1 ml

Store at -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00000800-T01](http://www.novusbio.com/H00000800-T01)

Updated 8/21/2024 v.20.1

**Earn rewards for product reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00000800-T01](http://www.novusbio.com/reviews/destination/H00000800-T01)



**H00000800-T01**

Caldesmon/CALD1 293T Cell Transient Overexpression Lysate

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	mg/ml
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Buffer</b>	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

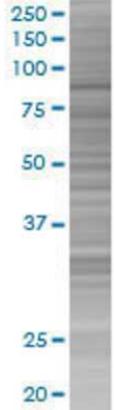
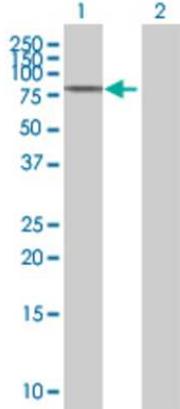
**Product Description**

<b>Description</b>	Quality control test: Transient overexpression cell lysate was tested with Anti-CALD1 antibody by Western Blots. <b>Plasmid:</b> pCMV-CALD1 full-length
<b>Gene ID</b>	800
<b>Gene Symbol</b>	CALD1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Caldesmon/CALD1 293T Cell Transient Overexpression Lysate(Denatured)
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Lysate Type</b>	293T Cell Transient Overexpression
<b>Lysate Protein State</b>	Denatured

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot

**Images**

CALD1 transfected lysate.	
Lane 1: CALD1 transfected lysate (62.7 KDa) Lane 2: Non-transfected lysate.	



### **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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Limitations**

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

**For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)**

**Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00000800-T01](http://www.novusbio.com/reviews/submit/H00000800-T01)**

**Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)**