

# Product Datasheet

## p62/SQSTM1 Overexpression Lysate (Denatured) H00008878-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/H00008878-T01](http://www.novusbio.com/H00008878-T01)

Updated 6/27/2023 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/H00008878-T01](http://www.novusbio.com/reviews/destination/H00008878-T01)



**H00008878-T01****p62/SQSTM1 Overexpression Lysate (Denatured)**

| <b>Product Information</b>         |                                                                                                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                     |
| <b>Concentration</b>               | The exact concentration of the protein of interest cannot be determined for overexpression lysates. Please contact technical support for more information. |
| <b>Storage</b>                     | Store at -80C. Avoid freeze-thaw cycles.                                                                                                                   |
| <b>Buffer</b>                      | Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, and 0.01% Bromophenol blue).                                                |
| <b>Target Molecular Weight</b>     | 48.51 kDa                                                                                                                                                  |
| <b>Product Description</b>         |                                                                                                                                                            |
| <b>Description</b>                 | Quality control test: Transient overexpression cell lysate was tested with Anti-SQSTM1 antibody by Western Blots. <b>Plasmid:</b> pCMV-SQSTM1 full-length  |
| <b>Gene ID</b>                     | 8878                                                                                                                                                       |
| <b>Gene Symbol</b>                 | SQSTM1                                                                                                                                                     |
| <b>Species</b>                     | Human                                                                                                                                                      |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                         |
| <b>Lysate Type</b>                 | Overexpression                                                                                                                                             |
| <b>Lysate Protein State</b>        | Denatured                                                                                                                                                  |
| <b>Product Application Details</b> |                                                                                                                                                            |
| <b>Applications</b>                | Western Blot                                                                                                                                               |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                               |





### **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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.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. 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/H00008878-T01](http://www.novusbio.com/reviews/submit/H00008878-T01)

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

