

# Product Datasheet

## Recombinant Human UBE2M/Ubc12 Protein NBP2-35116-5ug

Unit Size: 5ug

Store at -20C. 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/NBP2-35116](http://www.novusbio.com/NBP2-35116)

Updated 9/29/2022 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/NBP2-35116](http://www.novusbio.com/reviews/destination/NBP2-35116)



**NBP2-35116-5ug**

Recombinant Human UBE2M/Ubc12 Protein

**Product Information**

<b>Unit Size</b>	5ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Preservative</b>	5% Trehalose
<b>Purity</b>	>95%, by SDS-PAGE and HPLC
<b>Buffer</b>	A 0.2 um filtered concentrated solution in 50 mM HEPES, pH 6.5, with 125 mM NaCl, 10 % Glycerol, 1 mM DTT.
<b>Target Molecular Weight</b>	20.9 kDa

**Product Description**

<b>Description</b>	<p>A single non-glycosylated polypeptide chain containing 183 amino acids corresponding to UBE2M/Ubc12 <b>Source:</b> <i>E. coli</i></p> <p><b>Uniprot ID:</b> P61081</p> <p><b>Amino Acid Sequence:</b> MIKLFSLKQQ KKEEESAGGT KGSSKKASAA QLRIQKDINE LNLPKTCDIS FSDPDDLNF KLVICPDEGF YKSGKFVFSF KVGQGYPHDP PKVKCETMVY HPNIDLEGNV CLNILREDWK PVLTINSIY GLQYLFLEPN PEDPLNKEAA EVLQNNRRLF EQNVQRSMRG GYIGSTYFER CLK</p>
<b>Gene ID</b>	9040
<b>Gene Symbol</b>	UBE2M
<b>Species</b>	Human
<b>Preparation Method</b>	Novus' biologically active proteins are stringently purified to provide only the safest and most highly effective proteins available. This protein was expressed in <i>E. coli</i> , purified by HPLC, QC tested by SDS-PAGE and Western Blot and validated on appropriate cell lines for bioactivity. All HPLC and bioactivity data is provided for your assurance.
<b>Endotoxin Note</b>	Less than 0.1 EU/ug of UBE2M/Ubc12 as determined by LAL method.

**Product Application Details**

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





### **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 NBP2-35116-5ug**

---

NBP2-49137PEP	UBE2M/Ubc12 Recombinant Protein Antigen
255-SC-010	SCF/c-kit Ligand [Unconjugated]
E2-656-100	UBE2M/Ubc12 [Unconjugated]
NB100-56583	NFkB p105/p50 Antibody (2J10D7) - BSA Free

---

### **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.

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/NBP2-35116](http://www.novusbio.com/reviews/submit/NBP2-35116)

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

