# **Product Datasheet**

# Recombinant Human AMELX His Protein NBP2-22683

Unit Size: 0.02 mg

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

www.novusbio.com



technical@novusbio.com

**Publications: 1** 

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#### NBP2-22683

Recombinant Human AMELX His Protein

<b>Product Information</b>	
Unit Size	0.02 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.5), 0.2 M NaCl, 30% glycerol, 1 mM DTT
Target Molecular Weight	22.3 kDa

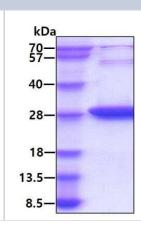
Prod	luct Description					
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Product Description	
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 17-191 of Human AMELX  Source: E.coli  Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMPLPPHP GHPGYINFSY EVLTPLKWYQ SIRPPYPSYG YEPMGGWLHH QIIPVLSQQH
	PPTHTLQPHH HIPVVPAQQP VIPQQPMMPV PGQHSMTPIQ HHQPNLPPPA QQPYQPQPVQ PQPHQPMQPQ PPVHPMQPLP PQPPLPPMFP MQPLPPMLPD LTLEAWPSTD KTKREEVD
Gene ID	265
Gene Symbol	AMELX
Species	Human

Product Application Details			
Applications	SDS-Page		
Recommended Dilutions	SDS-Page		

## **Images**

Recombinant Human AMELX Protein [NBP2-22683] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain



#### **Publications**

Petronijevic S, Stig S, Halstensen T Epitope mapping of anti-amelogenin IgA in coeliac disease Eur. J. Oral Sci. 2020 -02-01 [PMID: 32084301] (Cytometric Bead Assay Standard, Human)





### **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 NBP2-22683**

AF808 Osteopontin/OPN Antibody [Unconjugated]

NBP2-15373 AMELX Antibody

NB300-605 iNOS Antibody - BSA Free

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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