# **Product Datasheet**

# Recombinant Human Myozenin 1 His Protein NBP2-23256

Unit Size: 0.1 mg

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

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### NBP2-23256

Recombinant Human Myozenin 1 His Protein

Product Information	
Unit Size	0.1 mg
Concentration	1 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 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	34.1 kDa

Proc	luct	Descr	iption
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Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to
	the amino acids 1-299 of Human Myozenin 1

Source: E.coli

Amino Acid Sequence: MGSSHHHHHHH SSGLVPRGSH MGSMPLSGTP
APNKKRKSSK LIMELTGGGQ ESSGLNLGKK ISVPRDVMLE ELSLLTNRGS
KMFKLRQMRV EKFIYENHPD VFSDSSMDHF QKFLPTVGGQ LGTAGQGFSY
SKSNGRGGSQ AGGSGSAGQY GSDQQHHLGS GSGAGGTGGP
AGQAGRGGAA GTAGVGETGS GDQAGGEGKH ITVFKTYISP
WERAMGVDPQ QKMELGIDLL AYGAKAELPK YKSFNRTAMP YGGYEKASKR
MTFQMPKFDL GPLLSEPLVL YNQNLSNRPS FNRTPIPWLS SGEPVDYNVD
IGIPLDGETE EL

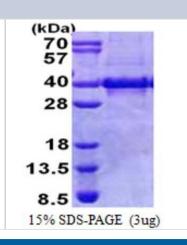
Gene ID	58529
Gene Symbol	MYOZ1
Species	Human

Product	Application	n Details
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Applications	SDS-Page
Recommended Dilutions	SDS-Page
	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

# **Images**

SDS-Page: myozenin 1 Protein [NBP2-23256]







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### **Products Related to NBP2-23256**

NBP2-38412PEP Myozenin 1 Recombinant Protein Antigen
NB100-74350 Aggrecan Neoepitope Antibody - BSA Free

NBP1-85439 Myozenin 1 Antibody

DPI00 SLPI [HRP]

#### 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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