# **Product Datasheet**

# Human Myosin Light Chain 2 - Ready-To-Use ELISA Kit (Colorimetric) NBP3-39558

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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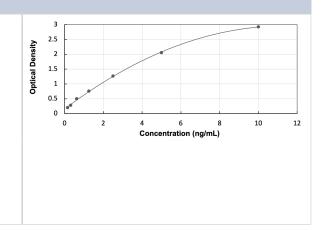
# NBP3-39558

Human Myosin Light Chain 2 - Ready-To-Use ELISA Kit (Colorimetric)

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time.  Assay Length: 3 hours
Gene ID	4633
Gene Symbol	MYL2
Species	Human
Kit Components	Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	0.156 - 10 ng/mL (example only; lot dependent)
Sensitivity	0.055 ng/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Sandwich ELISA
Suitable Sample Type	Serum, plasma, tissue homogenates and other biological fluids
Sample Volume	100 uL

# **Images**

ELISA: Human Myosin Light Chain 2 - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-39558] - Standard Curve Reference





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# **Products Related to NBP3-39558**

NBC1-18536 Recombinant Human Myosin Light Chain 2 His Protein MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

NBP1-85541 Myosin Light Chain 2 Antibody

NB120-6405 MHC Class I Antibody (OX18) - BSA Free

#### Limitations

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

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