

# Product Datasheet

## Recombinant Mouse MYL9 His Protein NBP2-52080-0.1mg

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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**NBP2-52080-0.1mg****Recombinant Mouse MYL9 His Protein****Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 mg                                                                                 |
| <b>Concentration</b>           | 0.5 mg/ml                                                                              |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Preservative</b>            | No Preservative                                                                        |
| <b>Purity</b>                  | >90%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | PBS (pH 7.4), 10% glycerol, 1 mM DTT                                                   |
| <b>Target Molecular Weight</b> | 22.4 kDa                                                                               |

**Product Description**

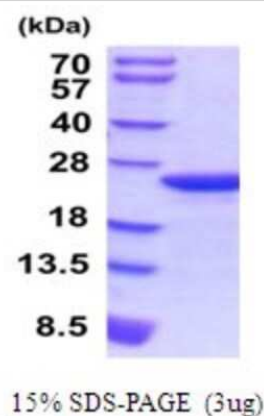
|                    |                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-172 of Mouse MYL9</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSMMSSKRA KAKTTKKRPQ RATSNVFAMF DQSQIQEFKE AFNMIDQNRD GFIDKEDLHD MLASLGKNPT DEYLEGMMNE APGPINFTMF LTMFGEKLNG TDPEDVIRNA FACFDEEASG FIHEDHLREL LTTMGDRFTD EEVDEMYREA PIDKKGNFNY VEFTRILKHG AKDKDD</p> |
| <b>Gene ID</b>     | 10398                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b> | MYL9                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Species</b>     | Mouse                                                                                                                                                                                                                                                                                                                                                                                                          |

**Product Application Details**

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

**Images**

SDS-Page: Recombinant Mouse MYL9 Protein [NBP2-52080] - 15% SDS Page (3 ug)



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**Products Related to NBP2-52080-0.1mg**

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|                   |                                                   |
|-------------------|---------------------------------------------------|
| NBP1-51000-0.05mg | Recombinant Human MYL9 His Protein                |
| MAB4470           | Myosin Heavy Chain Antibody (MF20) [Unconjugated] |
| NBP2-94899-0.1ml  | MYL9 Antibody - Azide and BSA Free                |
| NB120-6405        | MHC Class I Antibody (OX18) - BSA Free            |

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**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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