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# MYL6B Protein (AA 5-199) (His tag)



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|     |     |       |     |   |

| Quantity:                     | 100 μg   |  |
|-------------------------------|--|--|
| Target:                       | MYL6B  |  |
| Protein Characteristics:      | AA 5-199   |  |
| Origin:                       | Human  |  |
| Source:                       | Escherichia coli (E. coli)   |  |
| Protein Type:                 | Recombinant  |  |
| Purification tag / Conjugate: | This MYL6B protein is labelled with His tag.   |  |
| Application:                  | plication: Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |  |

#### **Product Details**

| Sequence:        | Lys5-Glu199  |  |
|------------------|--|--|
| Characteristics: | Recombinant Myosin Light Chain 6B, Alkali, Smooth Muscle And Non Muscle (MYL6B), |  |
|                  | Prokaryotic expression, Lys5-Glu199, N-terminal His Tag                          |  |
| Purity: > 95 %   |  |  |

#### **Target Details**

| Target:           | MYL6B   |  |
|-------------------|---|--|
| Alternative Name: | Myosin Light Chain 6B, Alkali, Smooth Muscle And Non Muscle (MYL6B Products)  |  |
| Background:       | : MLC1SA, Myosin Light Chain 1 Slow A, Myosin light chain 1 slow-twitch muscle A isoform,  Smooth muscle and nonmuscle myosin light chain alkali 6B |  |

### **Target Details**

UniProt: P14649

## **Application Details**

| Application Notes: | Optimal working dilution should be determined by the investigator. |  |
|--------------------|--|--|
| Comment:           | Isoelectric Point:   |  |
| Restrictions:      | For Research Use only  |  |

# Handling

| Format:            | Lyophilized   |
|--------------------|---|
| Buffer:            | PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.                                       |
| Preservative:      | ProClin   |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-80 °C   |
| Storage Comment:   | Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.   |
| Expiry Date:       | 12 months   |