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Datasheet for ABIN5709883

LSM4 Protein (AA 1-139, full length) (His-SUMO Tag)

1 Image

Overview

| | |
|-------------------------------|--|
| Quantity: | 100 µg |
| Target: | LSM4 |
| Protein Characteristics: | AA 1-139, full length |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This LSM4 protein is labelled with His-SUMO Tag. |
| Application: | SDS-PAGE (SDS) |

Product Details

| | |
|---------------|--|
| Sequence: | MLPLSLLKTA QNHPLVELK NGETYNGHLV SCDNWMNINL REVICTSRDG DKFWRMPECY IRGSTIKYLR IPDEIIDMVK EEVAKGRGR GGLQQKQKQK GRGMGGAGRG VFGGRGRGGI PGTGRGQPEK KPGRQAGKQ |
| Purification: | SDS-PAGE |
| Purity: | > 90 % |

Target Details

| | |
|-------------------|--|
| Target: | LSM4 |
| Alternative Name: | LSM4 (LSM4 Products) |
| Background: | Binds specifically to the 3'-terminal U-tract of U6 snRNA. |

Target Details

Molecular Weight: 31.34 kDa

UniProt: [Q9Y4Z0](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.