

# Product Datasheet

## Recombinant Mouse Galectin-7 Protein NBP2-23185

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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**NBP2-23185**

## Recombinant Mouse Galectin-7 Protein

**Product Information**

|                                |  |
|--------------------------------|--|
| <b>Unit Size</b>               | 0.1 mg   |
| <b>Concentration</b>           | 1 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>                  | >95% pure by SDS-PAGE  |
| <b>Buffer</b>                  | 20 mM Tris-HCl buffer (pH 8.0), 0.1 M NaCl, 20% glycerol, 2 mM DTT                     |
| <b>Target Molecular Weight</b> | 17.6 kDa   |

**Product Description**

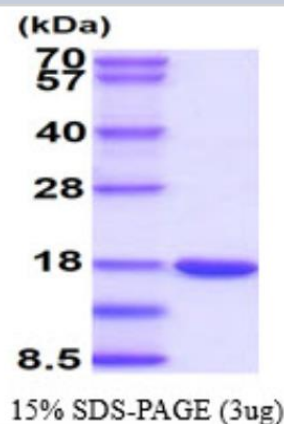
|                    |   |
|--------------------|---|
| <b>Description</b> | <p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-136 of Mouse Galectin-7</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSMSTQHK TSLPQGVVRVG TVMRIRGMVP DQAGRFHVNL LCGEEQGADA ALHFNPRLDY SEVVFNTKEQ GKWGREERGT GIPFERGQPF EVLLIATEEG FKAIVGDDEY LHFHHRMPPA RVRLVEVGDD VQLHSVKIF</p> |
| <b>Gene ID</b>     | 3963  |
| <b>Gene Symbol</b> | LGALS7  |
| <b>Species</b>     | Mouse   |

**Product Application Details**

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

**Images**

SDS-Page: Recombinant Mouse Galectin-7 Protein [NBP2-23185] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain





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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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