

# Recombinant Full Length Bovine Nurim(Nrm) Protein, His-Tagged

**Cat. No.** RFL5378BF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Product Overview</b> | Recombinant Full Length Bovine Nurim(NRM) Protein (Q32LM8) (1-262aa), fused to N-terminal His tag, was expressed in E. coli.   |
| <b>Species</b>          | Bovine   |
| <b>Source</b>           | E.coli   |
| <b>ProteinLength</b>    | Full Length (1-262)  |
| <b>Form</b>             | Lyophilized powder   |
| <b>AA Sequence</b>      | MAPALLLIPAALASFILAFGTGVEFVRFTSLRPLLGRISESGSPDARQGWLAALQDQSI<br>L VPLVWDLGLLLLFVGQHSLMATETVKEWMSRYFGVLQRSLYVACTALALQLVMRY<br>WEPVP RGPVLWETRTEPWATWVPLLCFVLHVISWLLIFSILLVFDYAELMGLKQVYY<br>HVLGLGEP LALKSPRALRLFSLRHPVCVELLTVLWVVPTLGTDRLLLALLLTLYLGL<br>AHGLDQHDLR YLRAQLQRKHLHLLSRPQDGEAE |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.  |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.   |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                       |   |
|-----------------------|---|
| <b>Storage Buffer</b> | Tris/PBS-based buffer, 6% Trehalose, pH 8.0 |
|-----------------------|---|

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION****Gene Name**

NRM

**Synonyms**

NRM; Nurim; Nuclear envelope membrane protein; Nuclear rim protein

**UniProt ID**[Q32LM8](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA