

## Human MANF protein (Recombinant) (His-Tag) (STJP017588)

### GENERAL INFORMATION

|               |          |
|---------------|----------|
| Product Type  | Proteins |
| Applications  | SDS-PAGE |
| Host / Source | E.coli   |

### PRODUCT PROPERTIES

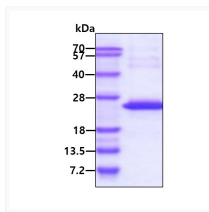
|                     |   |
|---------------------|---|
| Concentration       | 0.5 mg/mL   |
| Formulation         | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% Glycerol, 0.1M NaCl   |
| Molecular Weight    | 20.8 kDa  |
| Storage Instruction | For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                    |   |
|--------------------|---|
| Gene ID            | <a href="#">7873</a>  |
| Gene Symbol        | <a href="#">MANF</a>  |
| UniProt ID         | <a href="#">MANF_HUMAN</a>  |
| Immunogen Region   | 25-182aa  |
| Immunogen Sequence | LRPGD CEVCISYLGR FYQDLKDRDV TFSPATIENE LIKFCREARG KENRLCYIYG ATDDAATKII NEVSKPLAHH IPVEKICEKL KKKDSQICEL KYDKQIDLST VDLKCLRVE LKKILDDWGE TCKGCAEKSD YIRKINELMP KYAPKAASAR TDL |

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant human MANF protein 3 µg under reducing conditions stained with Coomassie blue