

## Human Cornulin/CRNN protein (Recombinant) (His-Tag) (STJP016638)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

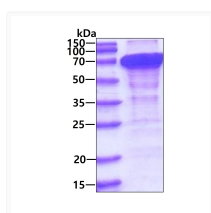
|                     |                                                                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Concentration       | 0.5 mg/mL                                                                                                                                          |
| Formulation         | Liquid in phosphate-Buffered Saline (pH 7.4) containing 10% Glycerol                                                                               |
| Molecular Weight    | 55.7 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="#">49860</a>                                                                                                                                                                                                                      |
| Gene Symbol        | <a href="#">CRNN</a>                                                                                                                                                                                                                       |
| UniProt ID         | <a href="#">CRNN_HUMAN</a>                                                                                                                                                                                                                 |
| Immunogen Region   | 1-495aa                                                                                                                                                                                                                                    |
| Immunogen Sequence | MPQLLQNING IIEAFRRYAR TEGNCTALTR GELKRLLQE FADVIVKPHD PATVDEVLRRL LDEDHTGTVE<br>FKEFLVLVFK VAQACFKTLS ESAEGACGSQ ESGSLHSGAS QELGEGQRSG TEVGRAGKGQ<br>HYEGSSHRQS QQGSRGQNRP GVQTQGQATG SAWVSSYDRQ AESQSQERIS PQIQLSGQTE<br>QTKAGEGKR NQTTEM |

### ADDITIONAL INFORMATION

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



SDS-PAGE of recombinant human Cornulin/CRNN protein under reducing conditions stained with Coomassie blue