

## Human HOMER1 protein (Recombinant) (His-Tag) (STJP016459)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

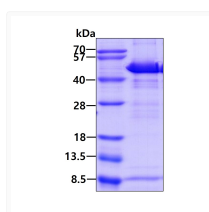
|                     |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Concentration       | 0.5 mg/mL                                                                                                                                           |
| Formulation         | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 30% Glycerol, and 1mM DTT                                                             |
| Molecular Weight    | 44.5 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="#">9456</a>                                                                                                                                                                                                       |
| Gene Symbol        | <a href="#">HOMER1</a>                                                                                                                                                                                                     |
| UniProt ID         | <a href="#">HOMER1_HUMAN</a>                                                                                                                                                                                               |
| Immunogen Region   | 1-354aa                                                                                                                                                                                                                    |
| Immunogen Sequence | HMGE QPIFSTRAHV FQIDPNTKKN WVPTSKHAVT VSYFYDSTRN VYRIISLDGS KAIINSTITP<br>NMTFTKTSQK FGQWADSRAN TVYGLGFSSE HHLSKFAEKF QEFKEAARLA KEKSQEKMEL TSTPSQESAG<br>GDLQSP LTP E SINGTDDERT PDVTQNSEPR AEPTQNALPF SHSSAISKHW E AELAT |

### ADDITIONAL INFORMATION

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



Recombinant human HOMER1 protein SDS-PAGE gel 3µg reducing Coomassie stain