

## Human IGSF4A/CADM1 protein (Recombinant) (His-Tag) (STJP018935)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

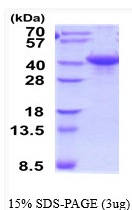
|                     |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Concentration       | 0.25 mg/mL                                                                                                                                          |
| Formulation         | Liquid in phosphate-Buffered Saline (pH 7.4) containing 10% Glycerol, 1mM DTT                                                                       |
| Molecular Weight    | 39.4 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="#">23705</a>                                                                                                                                                                                                                                             |
| Gene Symbol        | <a href="#">CADM1</a>                                                                                                                                                                                                                                             |
| UniProt ID         | <a href="#">CADM1_HUMAN</a>                                                                                                                                                                                                                                       |
| Immunogen Region   | 45-374aa                                                                                                                                                                                                                                                          |
| Immunogen Sequence | MGSSHHHHHH SSGLVPRGSH MGSQNLFTKD VTVIEGEVAT ISCQVNKSDS SVIQLLNPNR QTIYFRDFRP<br>LKDSRFQLLN FSSSELKVSL TNVISDEGR YFCQLYDPP QESYTTITVL VPPRNLMIDI QKDTAVEGEE<br>IEVNCTAMAS KPATTIRWFK GNTELKGKSE VEEWSDMYTV TSQLMLKVHK EDDGVPVICQ VEHPAVTGNL<br>QTQRYLEVQY KPQVHIQM |

### ADDITIONAL INFORMATION

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



SDS-PAGE gel showing 3µg recombinant human IGSF4A CADM1 protein under reducing conditions Coomassie blue stain