## PRODUCT INFORMATION

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|---|---|
| **Target** | CADM3 |
| **Synonyms** | BIgR; NECL1; TSLL1; CMT2FF; IGSF4B; Necl-1; synCAM3 |
| **Description** | Recombinant human CADM3 Protein with C-terminal 6×His tag |
| **Delivery** | In Stock |
| **Uniprot ID** | Q8N126 |
| **Expression Host** | HEK293 |
| **Tag** | C-6×His tag |
| **Molecular Characterization** | CADM3(Asn25-His330) 6×His tag |
| **Molecular Weight** | The protein has a predicted molecular mass of 34.5 kDa after removal of the signal peptide. The apparent molecular mass of CADM3-His is approximately 35-55 kDa due to glycosylation. |
| **Purity** | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| **Formulation & Reconstitution** | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| **Storage&Shipping** | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| **Background** | The protein encoded by this gene is a calcium-independent cell-cell adhesion protein that can form homodimers or heterodimers with other nectin proteins. The encoded protein has both homophilic and heterophilic cell-cell adhesion activity. This gene is reported to be a tumor suppressor gene. [provided by RefSeq, Oct 2016] |
| **Usage** | Research use only |
| **Conjugate** | Unconjugated |

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Human CADM3 Protein, His Tag

Cat. No. PME101451

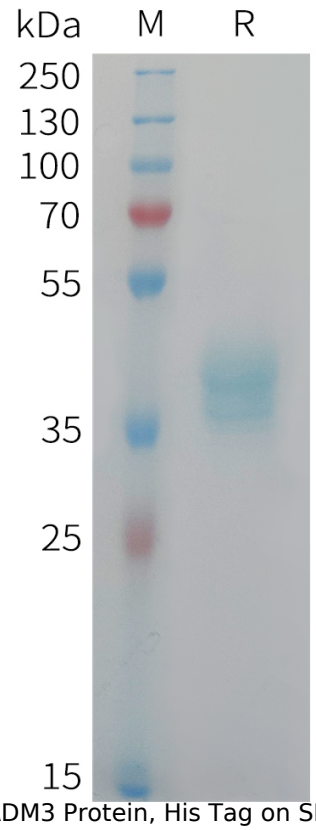



Figure 1. Human CADM3 Protein, His Tag on SDS-PAGE under reducing condition.

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