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32-18428: Human CADM3 Protein, His Tag

Uniprot ID: Q8N126

Alternative Name: BlgR; NECL1; TSLL1; CMT2FF; IGSF4B; Necl-1; synCAM3

Description

Description: Recombinant human CADM3 Protein with C-terminal 6xHis tag

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.

Molecular Characterization: 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.

Tag: C-6×His tag

Product Info

Storage condition:

Amount : $50 \mu g / 100 \mu g$

Purification:

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization.

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.

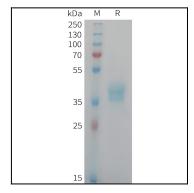


Figure 1. Human CADM3 Protein, His Tag on SDS-PAGE under reducing condition.