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# 32-18196: Recombinant Human CD109 Protein, His Tag(Discontinued)

**Uniprot ID :** Q6YHK3
**Alternative Name :** CPAMD7; p180; r150

## Description

Molecular Characterization: CD109(Val22-Ala1420) 6Ã—His tag
Molecular weight: The protein has a predicted molecular mass of 157.4 kDa after removal of the signal peptide. The apparent molecular mass of CD109-His is approximately 130-250 kDa due to glycosylation.
Description: Recombinant Human CD109 Protein with C-terminal 6Ã—His tag
This gene encodes a glycosyl phosphatidylinositol (GPI)-linked glycoprotein that localizes to the surface of platelets, activated T-cells, and endothelial cells. The protein binds to and negatively regulates signalling by transforming growth factor beta (TGF-beta). Multiple transcript variants encoding different isoforms have been found for this gene.

## Product Info

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|---|---|
| **Amount :** | 100 µg / 50 µg |
| **Content :** | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. |
| **Storage condition :** | 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. |

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***