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32-18725: Recombinant human CEACAM5(316-417) Protein with C-terminal human Fc tag

Conjugate : Unconjugated
Gene : CEACAM5
Uniprot ID : P06731
Alternative Name : CEA; CD66e

Description

Recombinant human CEACAM5(316-417) Protein with C-terminal human Fc tag
Molecular Character :CEACAM5(Ile316-Asp417) hFc(Glu99-Ala330)
Molecular Weight :The protein has a predicted molecular mass of 37.5 kDa after removal of the signal peptide. The apparent molecular mass of CEACAM5(316-417)-hFc is approximately 35-70 kDa due to glycosylation.

Product Info

Amount :	10 ug / 50 ug
Purification :	The purity of the protein is greater than 95% 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. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	Store at -20 deg C to -80 deg C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 deg C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

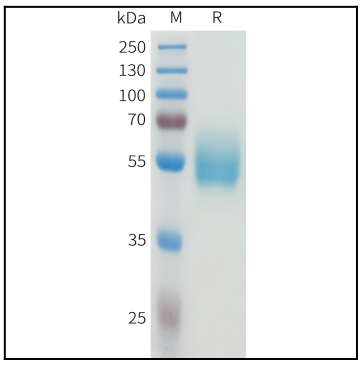

Figure 1. Human CEACAM5(316-417) Protein, hFc Tag on SDS-PAGE under reducing condition.

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