Human EGFR5 Protein, hFc Tag Cat. No. PME100942



PRODUCT INFORMATION

SynonymsC14orf27;CEG1;EGFR-5DescriptionRecombinant human EGFR5 protein with C- terminal human Fc tagDeliveryUnder developmentUniprot IDQ86T13Expression HostHEK293TagC-Human Fc TagMolecular CharacterizationEGFR5(Glu22-Ala397) hFc(Glu99-Ala330)Molecular WeightThe protein has a predicted molecular mass of 76.89 kDa after removal of the signal peptide. The purity of the protein is greater than 95% as determined by SD5-PAGE and Coomassie blue staining. Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilized form. After reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution. Store at -20°C to -80°C for 12 months in lyophilized proteins are shipped at ambient temperature. This gene encodes a member of the C-type ectin/C-type lectinike domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and turnover exponse. This family member plays a role in cell-cell adhesion and angiogenesis. It functions in filopodia formation, cell migration and tube formation. Due to its presence at higher levels in turnover targeting. [provided by RefSeq, Jan 2012]UsageResearch use only		
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