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32-17359: Recombinant human SIGLEC9 protein with C-terminal human Fc tag

Alternative Name: CD329; CDw329; FOAP-9; OBBP-LIKE; siglec-9

Description

Expression Host: HEK293

The protein has a predicted molecular mass of 61.93 kDa after removal of the signal peptide.

Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Preferentially binds to alpha-2,3- or alpha-2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.

Product Info

Amount: 50 µg

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.

Storage condition: Store at -80°C for 12 months (Avoid repeated freezing and thawing)