

Recombinant Human MS4A1 protein, N-hFc Tag

Product Information

Cat IMP-2268

Official Symbol MS4A1

Product Overview Recombinant Human MS4A1 protein(142-188aa), fused with N-hFc Tag,

was expressed in HEK293.

Expression System HEK293

Species Human

Tag N-hFc Tag

Form 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.

Molecular Mass The protein has a predicted molecular mass of 31.6 kDa after removal of

the signal peptide. The apparent molecular mass of hFc-CD20 is

approximately 35-55 kDa due to glycosylation.

Protein length 142-188aa

Purity The purity of the protein is greater than 95% as determined by SDS-PAGE

and Coomassie blue staining.

Storage 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.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock

solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover

the entire contents.

SDS-PAGE



