

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target CD20

Synonyms B1; Bp35; CVID5; FMC7; LEU-16; MS4A1; S7 Human CD20-Strep full length protein-synthetic

Description nanodisc

Delivery 6~8weeks **Uniprot ID** P11836 **Expression Host HEK293**

Protein Families Druggable Genome, Transmembrane

Protein Pathways Hematopoietic cell lineage

The human full length CD20-Strep protein has a **Molecular Weight**

MW of 33.1 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature. A member of the membrane-spanning 4A gene

family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This

family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which

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encode the same protein.

Usage Research use only Conjugate Unconjugated

Background

