



Product Datasheet

Human SEMA4B Protein, His Tag (orb1743358)

Description Recombinant Human SEMA4B Protein

with C-terminal 6×His tag

Reactivity Human

Conjugation Unconjugated

Target SEMA4B

Form/Appearance 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 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.

Tag C-6×His Tag

Note For research use only

Purity The purity of the protein is greater than

85% as determined by SDS-PAGE and

Coomassie blue staining.

Source Mammalian

MW The protein has a predicted molecular

mass of 75.4 kDa after removal of the signal peptide. The apparent molecular mass of SEMA4B-His is approximately 70-100 kDa due to glycosylation.

Uniprot ID Q9NPR2

Expiration Date 6 months from date of receipt.