

## Human CD100/SEMA4D protein (Recombinant) (C-Fc) (STJP015633)

| GENERAL INFORMATION    |                                                                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type           | Proteins                                                                                                                                                                  |
| Applications           | ELISA/Immunogen/SDS-PAGE/WB                                                                                                                                               |
| Host / Source          | Mammalian Cells                                                                                                                                                           |
| PRODUCT PROPERTIES     |                                                                                                                                                                           |
| Formulation            | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                          |
| Molecular Weight       | 107.83 kDa                                                                                                                                                                |
| Storage Instruction    | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| TARGET INFORMATION     |                                                                                                                                                                           |
| Immunogen Region       | Met1-Arg734                                                                                                                                                               |
| ADDITIONAL INFORMATION |                                                                                                                                                                           |
| Note                   | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.                                                      |