

Recombinant Mouse CD100/SEMA4D Protein, C-Fc

Summary

Catalog No.	EMJ33901
Alternative Names	SEMA4D, Semaphorin-4D, M-Sema G, Semaphorin-C-like 2, Semaphorin-J, Sema J, CD100, Semac12, Semaj
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 μ m filtered solution in 20mM Tris-HCl, 10% Trehalose, 100mM NaCl, 0.05% Tween 80, pH 7.5.
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/ μ g as determined by LAL test.
Expression system	Mammalian Cells
Accession	O09126
Protein length	Phe24-Met711
Nature	Recombinant
Predicted molecular weight	103.4 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Mus musculus (Mouse)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
