

Recombinant Human SEMA3A Protein, N-His-Flag

Summary

Catalog No.	EHG82801
Alternative Names	Semaphorin III, SEMA3A, SEMAD, Hsema-I, SEMA1, SemD, Semad, coll-1, Hsema-III, Sema III
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 8.5.
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	Q14563
Protein length	Lys26-Phe546
Nature	Recombinant
Predicted molecular weight	61.3 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	Homo sapiens (Human)



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
