

Recombinant WEEV Spike glycoprotein E1 Protein, C-His

Summary

Catalog No.	EVV34401
Alternative Names	Structural polyprotein, p130, Spike glycoprotein E1, E1 envelope glycoprotein
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P13897
Protein length	Ala797-Asn1205
Nature	Recombinant
Predicted molecular weight	46.93 kDa
Stability and Storage	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.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Western equine encephalitis virus (WEEV)

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



SDS PAGE for Recombinant WEEV Spike glycoprotein E1 Protein