

Recombinant EEEV Spike glycoprotein E1 Protein, N-His

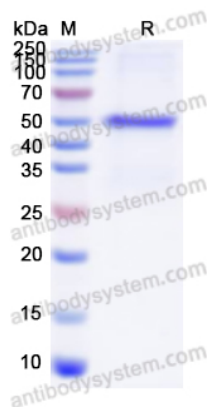
Summary

Catalog No.	YVV34404
Alternative Names	Structural polyprotein, p130, Spike glycoprotein E1, E1 envelope glycoprotein
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 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	E. coli
Accession	P08768
Protein length	Tyr799-Gly1215
Nature	Recombinant
Predicted molecular weight	48.07 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.

Recombinant Proteins & Antibodies

Species	Eastern equine encephalitis virus (EEEV) (Eastern equine encephalomyelitis virus)
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

SDS-PAGE for Recombinant EEEV Spike glycoprotein E1 Protein