

# Recombinant JEV Envelope protein E Protein, N-His

## Summary

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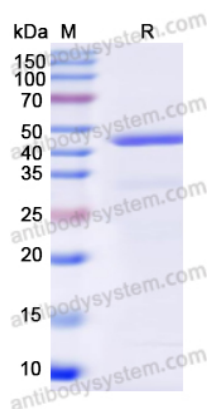
<b>Catalog No.</b>	YVV25702
<b>Alternative Names</b>	Genome polyprotein, Envelope protein E
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	P32886
<b>Protein length</b>	Phe295-Ala700
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	46.19 kDa
<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Species</b>	Japanese encephalitis virus (strain Jaoars982) (JEV)
<b>Shipping</b>	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

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SDS-PAGE

SDS PAGE for Recombinant Japanese encephalitis virus (strain Jaoars982) (JEV) Envelope protein E protein