Spike glycoprotein E1 Recombinant Protein | C recombinant protein

Recombinant WEEV Spike glycoprotein E1 Protein, N-His

CATALOG #	HOST	APPLICATIONS
AAA120779	**E coli**	**Western Blot, SDS-Page, ELISA**

PRODUCT SYNONYMS

Spike glycoprotein E1; Recombinant WEEV Spike glycoprotein E1 Protein; N-His; Structural polyprotein; p130; Capsid protein; 3.4.21.90; Coat protein; C; Precursor of protein E3/E2; p62; pE2; Assembly protein E3; Spike glycoprotein E2; E2 envelope glycoprotein; 6K protein; E1 envelope glycoprotein; C recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE.
Form/Format	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence	Ile810-Asn 1205
Applicable Applications for C recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, ELISA
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Store at 2 to 8 degree C for frequent use. Store at -20 to -80 degree C for twelve months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for C recombinant protein	Recombinant Protein; Other Proteins; Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	130581
UniProt Accession #	P13897; Q88696; Q88697; Q88698; Q88699; Q88700
Molecular Weight	Predicted MW: 45.08 kDa
NCBI Official Full Name	Structural polyprotein
UniProt Protein Name	Structural polyprotein
UniProt Gene Name	**C**
UniProt Synonym Gene Names	C
UniProt Entry Name	POLS_WEEV

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/c-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-elisa/120779