

Tick-Borne Encephalitis Virus gE C-end Recombinant

Item Number	rAP-5194
Synonyms	
Description	The E.coli derived recombinant protein contains the Tick-borne Encephalitis Virus C-end regions of glycoprotein E, 296-414 amino acids.
Uniprot Accession Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Encephalitis protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	20mM MES pH 6.5, 8M urea, 200mM NaCl and 0.05% Tween-20. Encephalitis protein is >95% pure as determined by 10% PAGE (coomassie staining).
Application	Encephalitis antigen is suitable for ELISA and Western blots, excellent antigen for detection of Tick-borne encephalitis virus with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**