

32-5627: Recombinant Tick-Borne Encephalitis Virus gE C-end (296-414)

Description

Source : The E.coli derived recombinant protein contains the Tick-borne Encephalitis Virus C-end regions of glycoprotein E, 296-414 amino acids. TBE is caused by tick-borne encephalitis virus (TBEV), a member of the family Flaviviridae. A closely related virus in Far Eastern Eurasia, Russian spring-summer encephalitis virus (RSSEV).The family Flaviviridae includes other tick-borne viruses are closely related to TBEV and RSSEV, such as Omsk hemorrhagic fever virus & Kyasanur Forest virus.Louping ill virus is also a member of this family.

Product Info

Amount :	0.5 mg
Purification :	Encephalitis protein is >95% pure as determined by 10% PAGE (coomassie staining).
Content :	20mM MES pH 6.5, 8M urea, 200mM NaCl and 0.05% Tween-20.
Storage condition :	Encephalitis protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.