

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606 techsupport@origene.com

OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11

info-de@origene.com

AR00142PU-N Tick-borne Encephalitis Virus, gE - Purified

Quantity: 1 mg

Concentration: 1,0 mg/ml
Source: E. coli

Format: State: Liquid purified

Purity: >95% pure (10% PAGE, coomassie staining). Ion exchange chromatography **Buffer System:** 20mM MES, pH 6.5 containing 8M urea, 200mM Sodium Chloride,

0.05% Tween-20

Applications: ELISA.

Western Blot.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Description: Recombinant Tick-borne Encephalitis Virus, gE. Contains the Tick-borne Encephalitis

virus gE region. Does not contain a fusion partner. Immunoreactive with Tick-borne

encephalitis positive sera. **Molecular weight:** 35kDa

Storage: Store the protein at -20°C.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.