

## Recombinant VZV Envelope Glycoprotein E Antigen

**PRODUCT CODE**: BM 6429

**SHELF LIFE**: Currently under evaluation (results due April 2021)

**SOURCE**: Envelope glycoprotein E ectodomain of Varicella Zoster Virus

(VZV) expressed in insect cells.

**FORM**: Presented as purified antigen in a proprietary buffer

formulation.

**PURIFICATION**: by chromatography.

**PROTEIN CONCENTRATION**: mg/ml by absorption at 280nm (protein concentration

range TBC)

**ANALYSIS**: In process, SDS-PAGE and QC patient panel

**MOLECULAR WEIGHT**: 61kDa

**STORAGE**:  $-70^{\circ}$ C.

Avoid repeated freezing and thawing.

**APPLICATION**: Potentially suitable for ELISA, bead based assays and similar

solid phase formats.