

Recombinant VZV Envelope Glycoprotein I Antigen

PRODUCT CODE: BM 6435

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

SOURCE: Envelope glycoprotein I 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: 1.5 to 3.0 mg/ml by absorption at 280nm

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

MOLECULAR WEIGHT: 31kDa

STORAGE: -70° C.

Avoid repeated freezing and thawing.

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

solid phase formats.