

Recombinant Rubella Spike Ectodomain (E1-E2) Antigen

PRODUCT CODE: BM 6428

SHELF LIFE: 10 years from date of manufacture

SOURCE: Rubella virus strain HPV-77 spike glycoprotein

ectodomain (E1 and E2) expressed in insect cells.

FORM: Presented as purified antigen in a proprietary buffer

formulation.

PURIFICATION: by chromatography.

PROTEIN CONCENTRATION: 0.5 - 2mg/ml by absorption at 280nm (Extinction

Coefficient 1.99).

ANALYSIS: SDS-PAGE.

MOLECULAR WEIGHT: 78kDa

STORAGE: -70° C.

Avoid repeated freezing and thawing.

APPLICATION: Suitable for ELISA, bead based assays and similar solid

phase formats.