

Cherwell Innovation Centre Unit 77, Heyford Park Upper Heyford Oxfordshire , OX25 5HD United Kingdom Tel: +44 (0)1869 238 067

Fax: +44 (0)1869 238 067 Fax: +44 (0)1869 238 001

Certificate of Analysis

Name: Herpes simplex virus 2 gG protein native

Product code: HSV-gG2-100

Batch #: 16022214

Description: HSV2 gG protein purified from HSV2 infected BHK cells

Strain: Strain G Amount: 0.1ml Reactivity:

Detection of HSV2 positive sera by ELISA: PASS (Spec: within 20% of Gold Standard)
No detection of HSV1 positive sera by ELISA: PASS (Spec: within 20% of Gold Standard)

Purity: 85% pure by SDS-PAGE (Spec: ≥80% pure)

Presentation: Liquid

Buffer: 50 Tris-HCl buffer pH 7.6, 150 mM NaCl, 0.5% IGEPAL CA-630.

Usage guidelines

Storage:

Short term: +2°C to +8°C

Long Term: -20°C to -80°C

Stability:

At +4°C: In progress

At <-20°C: In progress

Freezing:

Can be frozen, but avoid multiple freeze/thaw cycles

OC Officer

24-MAR-2016 Date