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## **Certificate of Analysis**

Name: Recombinant Hepatitis B Virus e antigen (HBeAg)

**Product code:** REC31677-100

Batch #:

**Description:** Recombinant HBeAg produced in E. coli

Amount:  $100\mu g$ 

**Purity:** >95% by SDS-PAGE

**Purification:** GS-4B Sepharose-Affinity Purification

**Buffer:** 25mM Tris-HCl, pH 8.0, 1.5 M urea, 50% glycerol

**Specificity:** HBV HBeAg immunodominant region. Immunoreactive with

serum of HBV infected individuals

Usage guidelines

**Storage:** Short term:  $+2^{\circ}$ C to  $+8^{\circ}$ C

Long Term: -80°C

**Stability:** At  $+4^{\circ}$ C: not determined

At -80°C: not determined

**Freezing:** Can be frozen, but avoid multiple freeze/thaw cycles

20 FEBRUARY 2019\_

QC Officer Date