



## **PRODUCT SPECIFICATION**

### **Human Chorionic Gonadotropin (hCG), $\beta$ -Subunit, $\geq 95\%$ , Recombinant**

**Catalog Number:** C0917      **Part Number:** 90638

**Source:** hCG  $\beta$ -Subunit produced in HEK 293 cells

**Form**

White powder, lyophilized from 50mM ammonium bicarbonate

**Purity Specification**

$\geq 95\%$  by SDS-PAGE

**Protein / Content Specification**

Report protein concentration prior to lyophilization (determined by  $A_{280}$ ,  $E_{mg/ml} = 0.21$ )

**Storage / Shipping**

Product is shipped using a refrigerated gel packs (***not temperature monitored***). On arrival, store refrigerated at 2°C to 8°C short term (up to 2 weeks) or frozen below -15°C. After reconstituting, store frozen in small aliquots. Avoid repeated freeze-thaw cycles.

**Precaution / Hazard Statement**

This product is not considered a biohazard. Handle using normal laboratory procedures.

**Intended Use:** For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

*Manufacturers of the highest quality proteins and antibodies.*