PRODUCT SPECIFICATION

catalog number: J13110
product description: hCG Antigen, Standard Grade
lot number: [lot specific]
source: Human urine
form: Lyophilized powder
purity: ≥ 50% by SDS-PAGE
buffer: Lyophilized from 50mM NH₄HCO₃
molecular weight: ~36 kDa
activity: [lot specific] IU/mg by Accubind ELISA
manufacture date: [lot specific]
expiration date: [lot specific]
reconstitution: Reconstitute with a neutral pH buffer of choice avoiding extreme high or low pH.
storage: 2-8°C short term; -20°C long term after reconstitution avoiding multiple freeze thaw cycles.

hazard/biohazard: Donor material has been tested and found negative for HBsAg, HIV (PCR), anti-HCV, HAV and anti-HIV antibodies. However, this material should still be handled as potentially hazardous.