PRODUCT SPECIFICATION

catalog number: A36023

product description: hGH Monoclonal Antibody

lot number: [lot specific]

immunogen: Human pituitary glands

source: Murine ascites

form: Liquid

purification method: DEAE chromatography

purity: >95% by HPLC and SDS-PAGE

buffer: 0.015M potassium phosphate, 0.85% NaCl, pH 7.2

preservative: 0.05% NaN₃

isotype: IgG₁

concentration: [lot specific] mg/mL (OD280 nm, E₀.1% = 1.4)

specificity: This antibody reacts with hGH

pairing: This antibody can be paired with A36021 and A36022.

storage: 2-8°C short term (1 year); -20°C long term avoiding multiple freeze thaw cycles.

hazard/biohazard: This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.