



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% NaN ₃
isotype:	IgG ₁
concentration:	[lot specific] mg/mL (OD280 nm, E ^{0.1%} = 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.