

Gold Conjugate –Data Sheet

Conjugate:	Goat anti-Biotin:	40nm Gold
Product Code:	BA.GAB40	
Lot Number:	23020128	

Description of test	Document reference	BBI Specification	Result	Pass/Fail	
Optical Density at 520nm at manufacture:	QCP064	10.0 – 10.4	10.2	Pass	
Mean Particle Diameter:	QCP007	37.0 – 43.0nm	41.4nm	Pass	
Coefficient of Variation of Particle Size:	QCP007	≤ 8.0%	≤ 8.0%	Pass	
Buffer:	Conjugate is suspended in 2mM sodium Tetraborate at pH 8.2 containing 0.095% Sodium Azide.				
Stability of this product is guaranteed when stored at 2-8°C until:	23 FEB 2025				

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