

Gold Conjugate –Data Sheet

Conjugate:	Goat anti Mouse IgG:	40nm Gold	
Product Code:	BA.GAM40		
Lot Number:	23100098		

Description of test	Document reference	BBI Specification	Result	Pass/Fail	
Optical Density at 520nm at manufacture:	QCP064	10.0 – 10.4	10.1	Pass	
Mean Particle Diameter:	SPEC-007	37.0 – 43.0nm	40.6nm	Pass	
Coefficient of Variation of Particle Size:	SPEC-007	≤ 8%	≤ 8%	Pass	
Buffer:	Conjugate is suspended in 2mM sodium Tetraborate at pH 9.0 containing 0.095% Sodium Azide.				
Stability of this product is guaranteed when stored at 2-8°C until:	28 SEP 2025				

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