

Gold Conjugate -Data Sheet

Conjugate:	Monoclonal anti-Biotin:	40nm Gold		
Product Code:	BA.MAB40			
Lot Number:	25010199			

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:	SPEC-007	37.0 – 43.0nm	40.2nm	Pass	
Coefficient of Variation of Particle Size:	SPEC-007	≤ 8.0%	≤ 8.0%	Pass	
Buffer:	Conjugate is suspended in 2mM sodium Tetraborate at pH 7.2 containing 0.095% Sodium Azide.				
Stability of this product is guaranteed when stored at 2-8°C until:	06 FEB 2027				

Ref: DS055 Issue 6 Print Date: 10 Feb. 25

Effective Date: Refer to QPulse

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