

Gold Conjugate –Data Sheet

Conjugate:	Goat anti-Biotin	40nm Gold
Product Code:	BA.GAB40	
Lot Number:	22010009	

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	40.5nm	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:	04 JAN 2024			

Ref: DS002 Issue 9
 Print Date: 05 Jan. 22
 Effective Date: Refer to QPulse