

Gold Conjugate –Data Sheet

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| Conjugate: | Monoclonal anti His-Tag: | 40nm Gold |
| Product Code: | BA.HT40 | |
| Lot Number: | XXXXXXXXX | |

| Description of test | Document reference | BBI Specification | Result | Pass/Fail |
|--|--|-------------------|--------|-----------|
| Optical Density at 520nm at manufacture: | QCP064 | 10.0 – 10.4 | XX.X | Pass |
| Mean Particle Diameter: | QCP007 | 37.0 – 43.0nm | XX.Xnm | Pass |
| Coefficient of Variation of Particle Size: | QCP007 | ≤ 8.0% | ≤ 8.0% | 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: | DD MMM YYYY | | | |

Ref: DS068.2
 Print Date: 12 Oct. 21
 Effective Date: Refer to QPulse