

Life Diagnostics, Inc.

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Mono PEGylated BSA-Biotin ***(PEGylated with 20kDa mPEG maleimide)***

Catalog No.	PBSA-01-BT
Analysis	SDS PAGE & HPLC
Purity	≥90%
Concentration	0.5 – 2.5 mg/ml (varies with lot)
Biotin content	≥2.5 mole / mole BSA (varies with lot)
Buffer	150 mM NaCl, 10 sodium phosphate, 0.1% NaN ₃ , (pH 7.2)
Storage	-20 to -80°C
Comments	Prepared by conjugation of mPEG-maleimide (20 kDa) to native BSA followed by gel-filtration chromatography to remove free PEG and unconjugated BSA. Biotinylated with Sulfo-NHS-Biotin.

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