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Certificate of Analysis

Description of the Material:

- (a) Chemical Name: BSA Creatinine L8
- (b) Molecular Weight: 68KDa
- (c) CAS Registry Number: N/A
- (d) Concentration: 2.686 mg/mL solution in PBS buffer.
- (e) Amount: 1 mg

Material Code and Batch Number:

- (a) Part Number: CM52117
- (b) Lot Number: p5043.4.s5.0523

Purity Specifications and Results:

- (a) HPLC analysis: $\geq 99\%$ conjugates
- (b) Average of Creatinine per BSA: 5.9

Intended use: For research and development use only.

Hazard information: N/A.

Shelf life, Storage / Stability as supplied: The product is relatively stable at ambient temperature. Recommended storage condition for the product is $-20\text{ }^{\circ}\text{C}$. Shelf life of this compound is estimated to be 3 years from the date of packaging.

Date of packaging: May 26, 2020

Date of retest: May 26, 2023

Supplemental Data Sheets

Figure 1: SEC HPLC analysis of unlabeled BSA (top) and BSA creatinine L8 conjugate (bottom, elute earlier)

