## Overview and Considerations:

**Note 1:** before starting check the "interfering substance chart" in the office. The alternative assay is a BCA Assay.

**Note 2:** The linear range of this assay is ~0.2-100ug.

**Note 3:** This assay does not work well with charged detergents, unless you are using the ionic detergent compatibility pack (IDCR, #22663).

## Reagents

1. Pierce 660 reagent, kept at 4oC in the Deli box,
2. Repeating pipet,
3. 3Spectrophotometer (WBSB 408) or 96 well plate reader (WBSB 516)
4. 4Eppendorf tubes/Cuvettes or 96 well plate

## Protocol

1. Add 1ml of reagent to each tubes
2. Add 0ul, 1ul, 2.5ul, 5ul, 7.5ul, 10ul, 12.5ul, or 15ul of 2mg/ml BSA to standard tubes, vortex well
3. Add 5ul each of samples to sample tubes, vortex after each addition.
4. Incubate tubes at room temperature for 5min
5. Read at 660nm
6. Curve should be linear out to 100ug.