Folic Acid BSA Conjugate

Catalog number: P2010026
Lot number: 0120P0026
Expiration date: 2024-04

Others Name(s): BSA-Folic Acid, Folic Acid-BSA, BSA conjugated to Folic Acid, Folic Acid Bovine Serum Albumin Conjugate, Folic Acid [BSA], BSA-Folate, Folate-BSA, BSA conjugated to Folate, Folate Bovine Serum Albumin Conjugate, Folate [BSA]

Molecular Weight: 71 kDa (average)
Concentration: 1 mg/mL
Amount: 0.5 mg
Purity: >95%

Storage: -20°C. Avoid repeated freeze/thaw cycles.

Supplied as: Liquid solution

Buffer: 1X Phosphate Buffer Saline, pH 7.4.

Keywords: 5 Methyl THFA; 5 Methyltetrahydrofolate; Folate; Tetrahydrofolate; Tetrahydrofolic acid; THFA

Product Description: Concentrated solution of Bovine Serum Albumin (BSA) conjugated to Folic Acid (also known as Folate when in its anionic form). A carbon spacer arm of 10.0 Å links BSA to the Folic Acid moiety. Each BSA molecule contains several Folic Acid units. Dilutions of the provided conjugate can be made in 1X Phosphate Buffer Saline, pH 7.4.

Structure of Folic Acid