

SPECIFICATION SHEET

Product Name HSA Human Serum Albumin **Catalog #:** LS2A004

Description: Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin comprises about half of the blood serum protein. It is soluble and monomeric. The gene for albumin is located on chromosome 4 and mutations in this gene can result in various anomalous proteins.

Source: Native, Human

Format: Purified, Lyophilized

Purification: >90% pure. SDS page

Net Gross: 3mg **Lot #:** L181201

Buffer: Lyophilized from 0.02M PBS, pH 7.4

Preservative: None

Storage: Store at -20°C. Avoid multiple freeze/thaw cycles.

Warnings: All cultures have tested negative for HBsAg, HCV, HIV-1 and HIV-2. No test guarantees a product to be non-infectious. Therefore, all material should be considered as potentially infectious.

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.