



---

SPECIFICATION SHEET

**Product Name**      alfa1-MG, alfa1-Microglobulin      **Catalog #:**      L2K015

**Description:**      Alpha-1-microglobulin (A1M,  $\alpha$ 1-microglobulin, sometimes also called Protein HC) is a microglobulin, a small globular protein. It is found in all vertebrates, including humans, and is distributed in blood plasma and extravascular tissues of all organs. It is synthesized in most cells of the body, but mainly in the liver from a gene that codes for the alpha-1-microglobulin/bikunin precursor.

**Source:**      Native, Human

**Format:**      Purified

**Concentration:**      2mg/ml      **Lot #:**      L181201

**Buffer:**      0.01M 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.