

## Bulk Albumins for Diagnostic Customers

### Overview

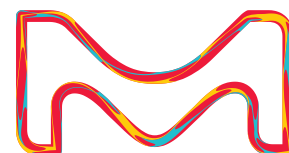
We actively serve diagnostic customers by supporting your scale-up from R&D to production. We can grow with you as your needs expand to larger and more convenient sizes or tailored solutions to enable you to achieve your production goals.

Albumins are widely used in diagnostic tests and manufacturing. From developing, manufacturing, and selling reagents used for diagnostic tests to sourcing raw materials for manufacturing or inclusion in kits, we've got you covered. Discover the highlights of our Albumin profile below.

### Why partner with our company to scale from R&D to production?

- **Readily available to match your unique application needs:** Broad Albumin offering (100+ albumins)
- **Easily customized to meet your production requirements:** Diverse QC testing (Fatty acid, protease, DNase, RNase, Nickase, and more)
- **Strong technical support:** Decades of product knowledge and technical expertise
- **Highly scalable:** From pilot to commercial scale
- **Reliable supply chain:** Robust supply network with a global footprint and order management support

**PERFORMANCE  
begins with  
PRECISION!**



## Distinct Focus Areas

- Antibody Studies (ELISA, Immunochemistry, Immunofluorescence, Immunohistochemistry, Immunoblotting)
  - Blocking agent, that prevents non-specific antibody binding
- Protein Standard / Quantitation
- Enzyme Stabilization
- Cell Culture
  - Antibody production by hybridoma cells
  - Supplemented with antioxidant properties, like free radical scavenging, that protect against oxidative damage
  - Carrier for a very wide diversity of ligands and small molecules

## Product Specifications

We have the product specifications to meet your application needs: This includes product specifications

such as fatty acid content, protease, sulfated ash, pH, globulin content, suitability, endotoxin level, and more.

- Bovine Serum Albumins (BSA): multiple grades prepared by different methods, for various uses
- Human Serum Albumins: various grades (e.g., globulin-free), powder
- Recombinant Human Albumins: powder and solution formats
- Albumins with high purity, superior solubility, low background, and low interference

## Manufacturing

With more than 60 years of manufacturing experience, we understand your needs. We have:

- Enhanced quality programs supporting diagnostic manufacturing needs
- All of our facilities manufacture at a minimum under ISO9001
- Customizable options for QC, packaging, and quality documents to meet your specific requirements

To place an order or receive technical assistance in Europe, please call Customer Service:

France: 0825 045 645  
Germany: 069 86798021  
Italy: 848 845 645

Spain: 901 516 645 Option 1  
Switzerland: 0848 645 645  
United Kingdom: 0870 900 4645

For other countries across Europe, please call: +44 (0) 115 943 0840

Or visit: [MerckMillipore.com/offices](https://www.MerckMillipore.com/offices)

For Technical Service visit: [MerckMillipore.com/techservice](https://www.MerckMillipore.com/techservice)

Merck KGaA

Frankfurter Strasse 250  
64293 Darmstadt, Germany

[MerckMillipore.com](https://www.MerckMillipore.com)

© 2020 Merck KGaA, Darmstadt, Germany and/or its affiliates. All Rights Reserved. Merck, the vibrant M, and Sigma-Aldrich are trademarks of Merck KGaA, Darmstadt, Germany or its affiliates. All other trademarks are the property of their respective owners. Detailed information on trademarks is available via publicly accessible resources.

