

Bovine Serum Albumin, Carrier Protein

货号: **AYB26767**

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产品信息

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| 生物活性 | Bovine Serum Albumin (BSA) is a 583 amino acid protein consisting of three homologous full alpha structural domains. BSA is a spherical protein essential for the transport of molecules such as fatty acids, drugs and hormones from the blood. It is used in many biochemical applications as a drug carrier for biologically active compounds. For long-term storage, recombinant protein solution should be diluted further with 0.1% BSA. |
| CAS | 9048-46-8 |
| 中文名称 | 牛血清白蛋白; 牛白蛋白; 卵蛋白粉; 血清蛋白; 血清白蛋白; 牛血清白质; 牛血清蛋白; 牛血清蛋白; 牛血清清蛋白; 白蛋白 |
| 分子量 | |
| 体外研究 | 1. Maintain protein stability and prevents protein hydrolysis and denaturation of proteins 2. Blocking proteins in immunoassays 3. Cell culture medium supplement 4. Standard proteins in gel electrophoresis and protein assays 5. Carrier proteins The accuracy of these methods have not been independently confirmed. They are for reference only. |
| 体内研究 | |
| 形式 | Solid |
| 运输条件 | Room temperature in continental US; may vary elsewhere. |
| 保存条件 | Please store the product under the recommended conditions in the Certificate of Analysis. |
| 溶解性 | |
| 纯度 | ≥98.0% |