

## Certificate of Analysis

Product: Purified Human Serum Albumin

Part Number: Hu-027-M  
Lot Number: 50-191-072517  
Concentration: 10.3 mg/ml (E<sup>1%</sup> at 280 nm = 5.8)  
Amount: 10.0 mg  
Form: Clear liquid  
Purification: Purified  
Purity: ≥ 95 % based on SDS-PAGE  
Host: Human  
Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2  
Preservative: 0.05 % (w/v) Sodium Azide  
Storage: 2-8 °C  
Expiration Date: October 9, 2021

Origin: Raw material has been tested for HIV-AG and found to be non-reactive. Donor serum has been tested and found to be negative for HIV ½, Hepatitis B Core Antigen, Hepatitis B Surface Antigen, and Hepatitis C Virus by currently approved FDA methods.

Applications: To be used as a blocking reagent, normal control, or standard in most immunoassay protocols. The optimal working dilution should be determined by the investigator.

Disclaimer: *For in vitro Laboratory Use Only.* Not for diagnostic or therapeutic use. Not for human or animal consumption. The proper selection and use of our products is the sole responsibility of the end user, and therefore we can offer no guarantee to a specific experimental outcome. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc.

**Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc.**

## Testing Results

**PRODUCT:** Purified Human Serum Albumin  
**PART NUMBER:** Hu-027-M  
**LOT NUMBER:** 50-191-072517

<u>TESTS</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance:	Clear, colorless to yellowish liquid	PASS
Purity:	Predominant band at 66 kDa	PASS

### SDS-PAGE



- 1) Hu-027-M, Lot #: 50-191-072517
- 2) Molecular Weight Standard

Date: October 9, 2019

Signature: \_\_\_\_\_

  
Quality Control