

Certificate of Analysis

Product: Purified Human Serum Albumin

Part Number: Hu-027-M
Lot Number: 81-78-050521
Concentration: 12.4 mg/ml (E^{1%} 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: May 5, 2024

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

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<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 #: 81-78-050521
- 2) Molecular Weight Standard

Date: May 7, 2021

Signature: _____


Quality Control