

Certificate of Analysis

Product:	Normal Human Serum
Part Number:	SP-001-VX10
Lot Number:	66-120-122320
Concentration:	60.0 mg/ml (Bio-Rad Protein Assay, BSA standard)
Amount:	10.0 ml
Form:	Lyophilized
Host:	Human
Immunogen:	None
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	None
Reconstitution:	Rehydrate with 11.0 ml of deionized water. Allow reconstituted product to stand for at least 30 minutes at room temperature prior to dilution. If necessary, centrifuge to remove any particulates. Prepare fresh working dilution daily.
Storage:	Store at 2-8 °C as a lyophilized powder. After reconstitution, add a preservative and store at 2-8 °C or aliquot and freeze at -20 °C or colder. Avoid repeated freeze-thaw cycles.
Shelf Life:	One year from date of receipt
Country of Origin:	Donor serum was obtained from normal individuals in the U. S.
Applications:	To be used as a blocking reagent or as a control in most immunoassay protocols.
Disease Testing:	Donor serum was tested by FDA approved methods and found non-reactive for: <ul style="list-style-type: none">• antibodies to HIV 1/2 and HCV• HBsAg• nucleic acid test for HIV-1 and HCV• Syphilis
Disclaimer:	<i>For in vitro Laboratory Use Only.</i> Not for diagnostic or therapeutic use. Not for human or animal consumption. 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:	Off-white to reddish "cake"	Off-white
Concentration:	60 (+/- 1) mg/ml	60 mg/ml

Date: January 20, 2021

Signature: _____



Quality Control