6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Certificate of Analysis

Product:	Purified Human IgG, Fc Fragment	
Part Number:	Hu-004-M	
Lot Number:	86-53-120220	
Concentration:	2.09 mg/ml (E ^{1%} at 280 nm = 13.0)	
Amount:	1.0 mg	
Form:	Clear, colorless liquid, 0.2 µm filtered	
Purity:	\geq 95 % by SDS-PAGE	
Buffer:	50 mM Tris, 0.2 M Sodium Chloride, pH 8.0	
Preservative:	0.05 % (w/v) Sodium Azide	
Storage:	2-8 ° C	
Expiration Date:	December 02, 2023	
Applications:	This antibody is suitable for use in most immunoassay formats as a control or standard. 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 are 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.	

*ImmunoReagents,Inc.

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Testing Results

PRODUCT: PART NUMBER: LOT NUMBER:	Purified Human IgG, Fc Fragment Hu-004-M 86-53-120220	
<u>TESTS</u>	SPECIFICATIONS	<u>RESULTS</u>
Appearance:	Clear, colorless liquid	PASS
Purity:	One predominant band at 31 kDa based on SDS PAGE	PASS
SDS PAGE		
1 2 55kE 31kE 21kE	Da	
	A, Lot # 86-53-120220 ght Standard	
	1011	0

Date: December 4, 2020

Signature: _____

Jee Berdda, Ph. D Quality Control