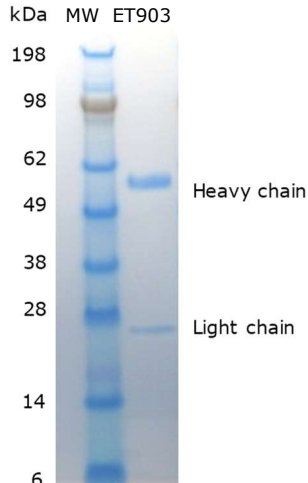


**Fully-Human IgG3 Isotype Control**

Characterization Sheet

Catalog #	ET903 (Preclinical-Grade)	Lot #	17-0989
Description and Source	Fully-human IgG3 isotype control monoclonal antibody produced recombinantly in CHO cells under <u>serum-free</u> conditions. Suitable for animal studies.		
Specificity and Activity	Binds specifically to hapten molecule that does not exist in mammalian cells.		
Formulation	Concentration: 1 mg/ml, or as requested Buffer: Sterile PBS (pH 7.2)		
Endotoxin Level	< 1 EU/mg (measured against LPS standard)		
Reconstitution	No reconstitution necessary. Antibody prepared in sterile PBS.		
Storage	Store @ -80°C. Antibody may be stored under sterile conditions for short term at 2 to 8°C, or at -70 to -80°C in a manual defrost freezer until expiration date. Expiration Date: July 23, 2019		
Application	For <u>research use only</u> . Not intended for animal or human diagnostic or therapeutic uses.		
Additional Info.	Avoid repeated freeze-thaw cycles.		
Purity	Purified by Protein A affinity chromatography. Tested by SDS-PAGE.		



MW = Molecular Weight, SeeBlue® Plus2 Pre-Stained Protein Standard (Thermo Fisher Scientific, Cat# LC5925, Lot# 1836309)
ET903 = Fully-Human IgG3 Isotype Control (Lot# 17-0989)

Homogeneity	> 95% monomer form by Gel Filtration Analysis
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FOR RESEARCH USE ONLY. For additional information regarding test methodologies and analyses, please contact our offices by phone: (510) 400-8757, or e-mail: support@bingobiotech.com.