

Human IgG1 lambda1, Isotype Control

Cat. No. IgG1-09 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human IgG1 lambda1, Isotype Control
Species	Human
Source	CHO
Conjugation/Label	Unconjugated
Description	Human IgG1 lambda1, Isotype Control, a human-derived antibody, is an isotype control for human IgG1λ1 antibody.
Form	Liquid, Colorless to light yellow
Molecular Mass	141.84 kDa
Endotoxin	<1 EU/mg
Purity	99.64% by SEC-HPLC
Applications	ELISA, FACS, Functional assay
Storage	Store at -80 centigrade for 2 years. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws.
Concentration	5.19 mg/mL

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Shipping	Dry Ice
Reconstitution	The product can be reconstituted/diluted with sterile PBS or saline.
Storage Buffer	Supplied as a 0.2 µm filtered solution in Histidine and Arginine buffer containing 120mM NaCl, 0.02% Tween 80, pH6.0
pH	6
Extinction coefficient	1.6
Isoelectric points	7.95
GENE INFORMATION	
Official Symbol	IgG1 lambda1
Synonyms	IgG1 lambda1

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