Native Human Immunoglobulin G1 (IgG1)

Cat. No. IgG1-226H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Source	Human Myeloma Plasma
Description	Isolated fab fragments can be used to bind antigen to antibody in solution or on the cell surface without causing the undesired complications of cross-linking and precipitation, or "patching" and capping," respectively.
Form	Frozen
Molecular Mass	MW: 50,000 Da by SDS-PAGE
Purity	>=95% by SDS-PAGE.
Usage	For research use only.
Quality Control Test	Shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.
Stability	>1 year
Storage	<=>
Storage Buffer	20 mM sodium phosphate, pH 7.4, with 150 mM NaCl and 0.05% NaN3.

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