

Human IgG1 kappa, Isotype Control

Cat. No.: HY-P99001
Batch No.: 294815

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
Property: Liquid
Concentration: 6.56 mg/mL
Extinction Coefficient: 1.51
Purity: 99.08% by SEC-HPLC
pH Value: 6.0
Molecular Weight: 142.68 kDa
Endotoxin Level: <3 EU/mg
Sterility Test (Membrane Filtration): PASS
Formulation: Supplied as a 0.2 µm filtered solution in Histidine and Arginine buffer containing 120mM NaCl, 0.02% Tween 80, pH 6.0
Expression System: CHO stable cell line
Storage and Handling: Store at -80°C for 2 years. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws.
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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