

Certificate of Analysis

Product Name: Mouse IgG1 kappa, Isotype Control
Cat. No.: GC26785
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula:
Molecular Weight: 144.5 kDa
Storage: Store at -80°C for 2 years.

Chemical Structure: Mouse IgG1 kappa, Isotype Control

ANALYTICAL DATA

Appearance: A liquid
Concentration: 1.03mg/mL
Extinction Coefficient: 1.52
Purity: 97.94% by SEC-HPLC
pH Value: 7.0
Endotoxin Level: <1 EU/mg
Sterility Test
(Membrane Filtration): PASS
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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