

## Rat IgG1 kappa, Isotype Control

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Cat. No.: HY-P99979  
Batch No.: 307282

### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**Property:** Liquid  
**Concentration:** 4.58 mg/mL  
**Purity:** 99.90% by SEC-HPLC  
**pH Value:** 7.4  
**Endotoxin Level:** <0.1 EU/mg  
**Sterility Test (Membrane Filtration):** PASS  
**Formulation:** Supplied as a 0.22 µm filtered solution in PBS, pH 7.4  
**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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA