

Human IgG4 Fc (224AA) Recombinant Protein

Cat #: BGT-PCT-12611

Size: 50ug 500ug 1mg

Shipping: ambient temperature. Upon receipt, store it immediately at the temperature listed below.

Storage: Lyophilized protein should be stored at $\leq -20^{\circ}\text{C}$, stable for one year after receipt. Reconstituted protein solution can be stored at $2-8^{\circ}\text{C}$ for 2-7 days. Aliquots of reconstituted samples are stable at $\leq -20^{\circ}\text{C}$ for 3 months.

Product Information

Source: Human Cells

Description: Recombinant Human Ig Gamma-4 Chain C Region is produced by our Mammalian expression system and the target gene encoding Pro104-Lys327(Leu325Pro) is expressed.

Accession: P01861

Predicted Mol Mass: 25.1 KDa

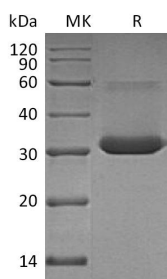
Apparent Mol Mass: 30 KDa, reducing conditions

Formulation: Lyophilized from a $0.2\ \mu\text{m}$ filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Reconstitution: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than $100\mu\text{g/ml}$. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Endotoxin: $< 1\ \text{EU}/\mu\text{g}$ as determined by LAL test.

Purity-SDS-PAGE: Greater than 95% as determined by reducing SDS-PAGE.



Note:

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.