

## Goat Gamma Globulin

### Product Description

Goat gamma globulin is purified from normal goat serum or plasma using different fractionation procedures followed by extensive dialysis against low ionic strength buffer and finally lyophilisation. To help eliminate diseases that might be carried in animal blood products, the pH of the gamma globulin is adjusted to <5.0 for a minimum of 3 hours during one of the fractionation processes.

### Applications

Useful as a stabilizer/blocker for EIA and RIA systems, IHC assays, immunoprecipitation, Western Blot and ELISA experiments, and protein standards.

### Physical State

Off white fine, flaky powder

### Testing

Serum Protein Electrophoresis:  $\geq 98\%$

Protein by Weight: O.D. 280 nm  $E_{1\%}^{1.39}$ :  $\geq 85\%$  - Residual sales, lipids, etc comprise the rest of the weight

Moisture Content: FIO

### Packaging

Polypropylene bottle

### Storage Temperature

+ 2-8°C

### Shipping Conditions

Ambient temperature

### Product Code

Code	Description	Size
GG-007-1g	Goat Gamma Globulin - US origin	1g
GG-007-10g	Goat Gamma Globulin - US origin	10g
GG-007-100g	Goat Gamma Globulin - US origin	100g

**For Research use only. Not approved for human or veterinary use, for application to humans or animals, or for use in clinical or *in vitro* procedures.**

## Support

Life Science Production is a division of Life Science Group Ltd.

Life Science Group is [ISIA Traceability Certified](#)



To learn more, contact us:

Telephone: +44 (0) 1234 889180

Email: [sales@lifesciencegroup.co.uk](mailto:sales@lifesciencegroup.co.uk)

Website: [www.lifescienceproduction.co.uk](http://www.lifescienceproduction.co.uk)