

BIOSCIENCES® G-Biosciences, St Louis, MO, USA ♦ 1-800-628-7730 ♦ 1-314-991-6034 ♦ technical@GBiosciences.com

Pre-Diluted Gamma-Globulin Standard

INTRODUCTION

Pre-Diluted Gamma-Globulin protein standards are in solution made in saline buffer containing 0.05% sodium azide. They are provided in six different concentrations ranging from 0.1mg/ml to 1.0mg/ml.

ITEM(S) SUPPLIED	Cat # 786-114G
Pre-diluted Gamma Globulin 0.1mg/ml	1x 5ml
Pre-diluted Gamma Globulin 0.2mg/ml	1x 5ml
Pre-diluted Gamma Globulin 0.3mg/ml	1x 5ml
Pre-diluted Gamma Globulin 0.5mg/ml	1x 5ml
Pre-diluted Gamma Globulin 0.8mg/ml	1x 5ml
Pre-diluted Gamma Globulin 1.0mg/ml	1x 5ml

STORAGE CONDITION

The kit is shipped at ambient temperature. Store refrigerated at 4°C, upon arrival. For long term storage keep at –20°C and is stable for 1 year. Avoid frequent freeze-thaw cycle.

INSTRUCTIONS FOR USE

For use with protein estimation kits, use 50µl from each vial for 1.5ml assay format and 5µl per well for 96-well plate assay. For specific types of protein assays, use an appropriate volume of the standard as needed.

RELATED PRODUCTS

1. Non-Interfering Protein Assay (Cat # 786-005)

This assay is based on removal of interfering agents prior to assay and not affected by interfering agents commonly present in protein solutions e.g. detergents, salts, EDTA, dyes, reducing agents, etc. It also shows no protein-to-protein variation and sensitivity as low as 0.5ug/assay.

2. Protease Arrest (Cat # 786-108)

A cocktail of protease inhibitors for use during protein extraction and purification. Protease Arrest inhibits a broad spectrum of serine, cysteine, and metalloproteases.

NOTE: For other related products, visit our web site at www.GBiosciences.com or contact us.



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