

## Product datasheet for AR08013PU-N

## OriGene Technologies, Inc.

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## **Bovine IgG (Fc Fragment) Bovine Protein**

## **Product data:**

**Product Type:** Native Proteins

**Description:** Bovine IgG Fc Fragment bovine protein, 1 mg

Species: Bovine
Protein Source: Serum

**Concentration:** lot specific

**Purity:** >95% normal serum delipidation, salt fractionation, ion exchange chromatography followed

by papain digestion and extensive dialysis against the buffer stated above

**Buffer:** Presentation State: Purified

State: Liquid IgG F(c) fragment

Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing

0.01% (w/v) Sodium Azide

**Preparation:** Liquid IgG F(c) fragment

**Applications:** Suitable for use as antigen or ligand in immunochemical reactions, as a control or standard

in assays, for conjugation and most other immunological methods requiring highly purified

immunoglobulins.

**Protein Description:** Pure Bovine IgG F(c) fragment.

**Storage:** Store the antigen undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

For extended storage mix liquid with an equal volume of glycerol.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.