

Recombinant Protein G DATA SHEET

Product Name: Recombinant Protein G

Cat. No: IRRP7008

Product type: Protein

Description: The recombinant protein G is produced in *Escherichia coli* using sequence from *Streptococcus*.

Source: *Escherichia Coli*.

Physical Appearance: Filtered White lyophilized (freeze-dried) powder

Formulation: Lyophilized white powder containing no additives.

Solubility: Reconstitution with deionized water or PBS.

Purity: >95% as determined by SDS-PAGE

Stability: Lyophilized recombinant protein G stable at room temperature for 2 weeks, should be stored desiccated below -20°C. Upon reconstitution protein G should be stored at 4°C between 2-7 days and for future use below -20°C.

Storage instructions: shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Notes: *For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.*