

Protein G Agarose Beads TECHNICAL SPECIFICATIONS

Protein G HTC Agarose Resin

BEAD (Geometry, size)	Spherical, Standard: ~ 50-150 μm (approx.)
CROSS-LINKED	Highly crosslinked agarose beads
AGAROSE %	4% agarose
CHEMICAL STABILITY	Covalent binding ⁽¹⁾
LIGAND DENSITY	~3 mg rProtein G / ml resin
BINDING CAPACITY	20 mg Human IgG / ml resin
ANTIMICROB <mark>IAL</mark> AGENT	20% EtOH
STORAGE TEMPERATURE	2 - 8°C

⁽¹⁾Protein G immobilized with the same orientation as CNBr activated resins.

For laboratory use only. Not for use in diagnostic or therapeutic procedures.

Gold Biotechnology

St. Louis, MO **Ph:** (314) 890-8778

Web: www.goldbio.com

email: contactgoldbio86@goldbio.com