

Ig-Thio-Capture Beads

Cat. No. Ig-Thio-32A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Ig-Thio-Capture Beads absorbent is a chemical based immunoabsorbent aimed for the purification of immunoglobulins. Ig-Thio-Capture Beads support is based on the ability of some proteins, especially immunoglobulins, to bind to an immobilized chemical ligand that contains a sulfone group in close proximity to a thioether.
Cat.no	Ig-Thio-32A
Matrix	Highly cross-linked spherical agarose, 6%
Average particle size	40-165 µm
Dynamic binding capacity	~8-12 mg IgG per ml of beads
Recommended flow rate	1-3 ml/min/ cm ²
pH working range	3-13
Elution buffer	50 mM sodium phosphate pH 8.0

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