

GLUTATHIONE AGAROSE BEADS

Glutathione Agarose resins for use in affinity purification of Glutathione-S-transferase (GST) and GST tagged fusion proteins.

- **FOR ALL KIND OF PROTEINS:** small, large protein complex
low expression rate proteins
- **EASY CHANGEOVER:** no need for optimization or protocol change
- **GREAT ADAPTABILITY:** Bulk and Cartridges formats suitable for MPLC, FPLC™, ÄKTA design™, batch, gravity, peristaltic pump & syringe
- **HIGH PURITY ACHIEVED** in one purification step, comparable to market standards



Characteristics

BEAD (Geometry, size)	Spherical, Standard: 50-150 µm (approx.)	
CROSS-LINKED	No	
AGAROSE %	4% Agarose	
LIGAND	Glutathione, linked via sulphur atom	
PRODUCT NAME	GLUTATHIONE Agarose Resin	GLUTATHIONE Agarose Cartridges
BINDING CAPACITY	> 8 mg recombinant GST /ml gel	~ 10 mg recombinant GST /Cartridge
ANTIMICROBIAL AGENT	20% Ethanol	
STORAGE TEMPERATURE	4 - 8°C	

Order Information

PRODUCT NAME	PACK SIZE	CAT. No.	PRODUCT NAME	PACK SIZE	CAT. No.
GLUTATHIONE Agarose Resin	10 ml	4B-GLU-10	GLUTATHIONE Agarose Cartridges	5 x 1 ml	4B-GLU-Ctg1-5
	100 ml	4B-GLU-100			

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