

# Updated product packages for small-scale purification of GST-tagged proteins

GE Healthcare has updated the portfolio for small-scale manual purification of GST-tagged proteins. The changes are:

- Prepacked columns and buffers now available separately for greater flexibility
- Simplified product names, new code numbers, and updated instructions
- Renaming of Bulk GST Purification Module to GST Bulk Kit, 27-4570-01; content in the package remains the same as before
- New products: GST GraviTrap™, GST SpinTrap™, and GST Buffer Kit

With this update, the portfolio for small-scale purification of GST-tagged proteins now aligns with the portfolio for small-scale manual purification of histidine-tagged proteins, that is, same packages for both GST- and histidine-tagged proteins. Column sizes and product quality are unaffected by the update.



GST SpinTrap, 28-9523-59



GST GraviTrap, 28-9523-60



GST Buffer Kit, 28-9523-61



## New purification products for GST-tagged proteins

Product name	Code number	Content in pack	Replaces
GST GraviTrap	28-9523-60	10 gravity-flow columns prepacked with 2 ml of Glutathione Sepharose™ 4B. Each column is sufficient for purification of up to 20 mg of GST-tagged protein. Buffers ordered separately (GST Buffer Kit, 28-9523-59)	RediPack GST Purification Module, 27-4570-02 and Glutathione Sepharose 4B (prepacked disposable columns), 17-057-01
GST SpinTrap	28-9523-59	50 microspin columns prepacked with 50 µl of Glutathione Sepharose 4B. Each column is sufficient for purification of up to 500 µg of GST-tagged protein. Buffers ordered separately (GST Buffer Kit, 28-9523-59)	GST SpinTrap Purification Module, 27-4570-03
GST Bulk Kit	27-4570-01	5 gravity-flow columns, 10 ml bulk pack of Glutathione Sepharose 4B, IPTG, and GST Buffer Kit. For purification of up to 50 mg of GST-tagged protein by either column chromatography or batch methods	Bulk GST Purification Module, 27-4570-01
GST Buffer Kit	28-9523-61	Contains buffers sufficient for purification of up to 20 mg of GST-tagged protein	New buffer kit

For contact information for your local office, please visit, [www.gelifesciences.com/contact](http://www.gelifesciences.com/contact)

[www.gelifesciences.com/sampleprep](http://www.gelifesciences.com/sampleprep)

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