37 μm Reversible Strainer Reversible 37 μm strainer for filtration and isolation of cellular aggregates, including embryoid bodies and spheroids			STENCELL ^M	
			Scientists Helping Scientists [™] WWW.STEMCELL.COM	
			TOLL FREE PHONE 1 800 667 0322 • PHONE +1 604 877 0713	
Catalog #	27215	Small, 20/Box Large, 12/Box	INFO@STEMCELL.COM • TECHSUPPORT@STEMCELL.COM	
	27250		FOR GLOBAL CONTACT DETAILS VISIT OUR WEBSITE	

Product Description

Reversible strainer for filtration and isolation of cellular aggregates. Single cells will pass through the 37 µm strainer and can be collected. Aggregates will be trapped on the strainer and can be recovered separately. Useful for harvesting embryoid bodies (EBs) and spheroids from AggreWell[™] plates. Other applications include isolation of single cells, e.g. following tissue dissociation or prior to flow cytometry.

The small strainer (Catalog #27215) is compatible with 14 - 15 mL tubes; the large strainer (Catalog #27250) is compatible with 50 mL tubes.

Properties

Storage:Store at 15 - 25°C.Shelf Life:Stable for 5 years from date of receipt.

Handling / Directions For Use

For complete instructions on how to use these products to harvest EBs or spheroids using AggreWell[™] plates, refer to the Product Information Sheet for AggreWell[™]800 (Document #DX21397), available on our website at www.stemcell.com or contact us to request a copy.

If collecting EBs or spheroids from a single well of an AggreWell[™]400 (Catalog #27845) or AggreWell[™]800 plate (Catalog #34811), use the small strainer.

If collecting EBs or spheroids pooled from multiple wells of AggreWell[™]400 (Catalog #27845) or AggreWell[™]800 (Catalog #34811), or from AggreWell[™]400Ex (Catalog #27840), use the large strainer.

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