# **Product Datasheet**

# Mouse CD8+ T Cell Isolation Kit MAGM203-NOV

Unit Size: 1 Kit

Store at 4C. Do not freeze.

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### MAGM203-NOV

Mouse CD8+ T Cell Isolation Kit

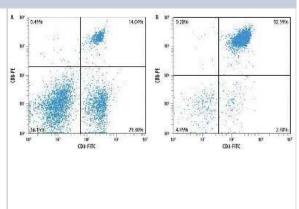
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C. Do not freeze.
<b>Product Description</b>	
Description	The MagCellect Mouse CD8+ T Cell Isolation Kit is designed to isolate CD8+ T cells via a negative selection principle. The resulting cell preparation is highly enriched with CD8+ T cells. Typical recovery ranges from 40-55% and the purity of recovered CD8+ T cells ranges from 87-93%, with no detectable CD4+ T cells.
Species	Mouse
Kit Components	1.0 ml of a Mouse CD8+ T Cell Biotinylated Antibody Cocktail, 1.25 ml of a

Product Application Details		
Applications	Flow Cytometry	
Recommended Dilutions	Flow Cytometry	

Streptavidin Ferrofluid, 10 ml of a 10X Buffer

## **Images**

Flow Cytometry: Mouse CD8+ T Cell Isolation Kit [MAGM203-NOV] - Mouse splenocytes before (A) and after (B) isolation of CD8+ T cells using the MagCellect . Dot plots reflect double staining of all viable cells with CD3-FITC/CD8-PE





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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