# **Product Datasheet**

# Mouse CD3+ T Cell Isolation Kit MAGM201-NOV

Unit Size: 1 Kit

Store at 4C. Do not freeze.

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# **MAGM201-NOV**

Mouse CD3+ T Cell Isolation Kit

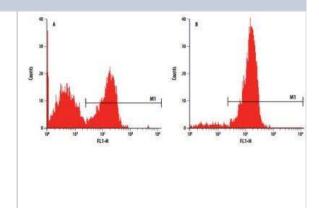
Product Information	
Unit Size	1 Kit
	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C. Do not freeze.
Product Description	

Product Description	
Description	The MagCellect Mouse CD3+ T Cell Isolation Kit is designed to isolate CD3+ T cells via a negative selection principle. The resulting cell preparation is highly enriched with CD3+ T cells. Typical recovery ranges from 45-65% and the purity of recovered CD3+ T cells ranges from 90-98%.
Gene Symbol	CD3E
Species	Mouse
Kit Components	1.0 ml of a Mouse CD3+ T Cell Biotinylated Antibody Cocktail, 1.0 ml of a Streptavidin Ferrofluid, 10 ml of a 10X Buffer

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry

# **Images**

Flow Cytometry: Mouse CD3+ T Cell Isolation Kit [MAGM201-NOV] - Mouse splenocytes before (A) and after (B) isolation of CD3+ T cells using the MagCellect Mouse CD3+ T Cell Isolation Kit. Histograms reflect all viable cells stained with CD3-FITC. Purity of isolated cells for this experiment was 97.5%





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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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