# liquid**bio**

# **Product Specifications**

# IsoFlux™Rare Cell Enrichment (RCE) Kit

## LIQUIDBIO PART NUMBER

910-0092 RCE Kit, IgG

#### DESCRIPTION

The IsoFlux Rare Cell Enrichment (RCE) Kit is a Complete reagent kit for isolation of rare cells From biological samples (whole blood, fractionated blood,ascites,etc.). It incorporates the IsoFlux microfluidic cartridges for high sensitivity immuno-magnetic enrichment. The magnetic beads in this kit come with a surface coating (pan-mouse IgG) that allows the user to couple their own antibodies to the beads for targeted cell capture.

For use with the IsoFlux System. For research only. Not intended to treat or diagnose any disease.

## IN THE BOX

- IsoFluxmagnetic beads pre-conjugated with pan-mouse IgG (500µL, store at 2-8°C)
- Fc blocker reagent (500µL, store at 2-8°C)
- Binding buffer reagent (12mL, store at 2-8°C)
- IsoFlux microfluidic cartridges(Qty 8, store at room temperature)

#### **SPECIFICATIONS**

- Number of samples: processes 8 individual samples
- Shelf life: 6 months
- Antibody compatibility:
  - Suitable for incorporation of one or more targeted capture antibodies
  - Monoclonal human anti-mouselgG -suitable for bindingmouselgG subclasses via Fc-region

#### **ORDERING INFORMATION**

Contact orders@liquidbio.co to order.





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