

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 IsoFlux microfluidic cartridges for high sensitivity immuno-magnetic enrichment. The magnetic beads in this kit come with a pan-mouse IgG surface coating that allows the user to couple their own antibodies to the beads for targeted cell capture.



For use instructions see the "Instructions for Use- Rare Cell Enrichment Kit- IgG".

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-mouse IgG, suitable for binding mouse IgG subclasses via Fc-region

ORDERING INFORMATION

Contact orders@liquidbio.co to order.

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