

The background of the entire page is a dense field of red blood cells, rendered in a realistic, slightly blurred style. The cells are various shades of red and are scattered across the frame, creating a sense of depth and movement.

Cambridge Bioscience Human Blood Products Supply Service

A UK-Based Service For Precision Medicine Research



cambridge
bioscience

Human Whole Blood

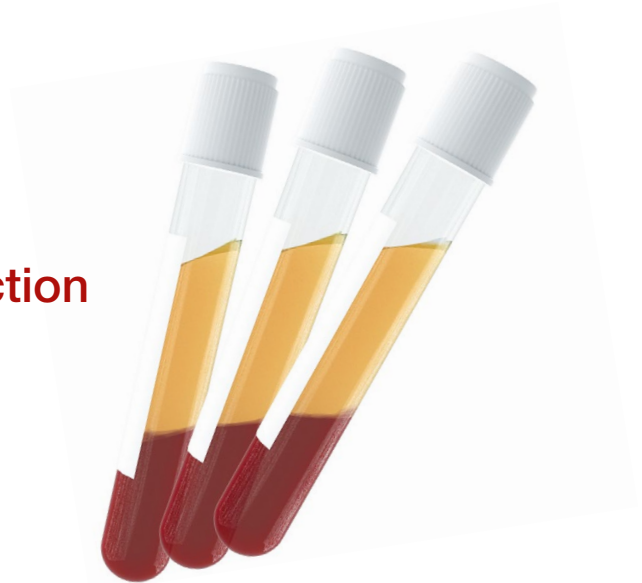
Collected in blood bags or vacuum collection tubes

Delivered same day or day after collection



Human Plasma

Single & pooled options with delivery on the day after collection

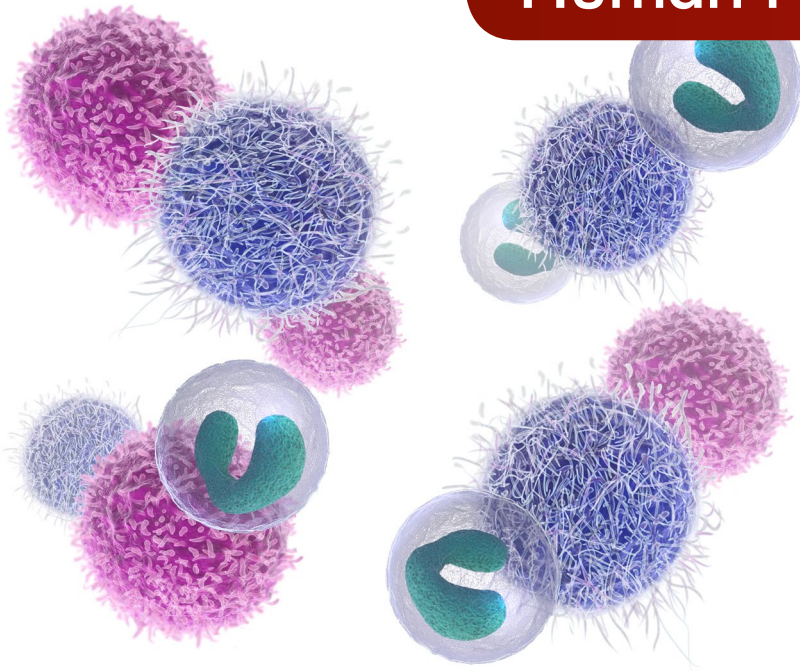


Human Serum

Single & pooled options using serum tubes or off-the-clot method with delivery on the day after collection



Human PBMCs



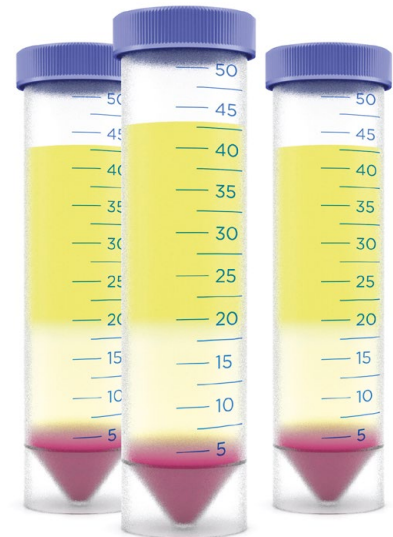
High viability cells
processed & stored within
5 hours of blood collection

Delivered same day or day
after collection

Fresh or frozen in
CryoStor® CS10

Human Buffy Coat

Whole blood collected & processed to
buffy coat with delivery same day or day
after collection



Human Red Blood Cells

Single & pooled options
with delivery day after blood
collection



Formats Available

Providing fresh samples collected, stored & transported to your exact requirements

Product type	Delivery speed	Temperature	Anticoagulants as standard*
Whole blood	Same day Overnight	Chilled Ambient Frozen	CPD blood bag Sodium heparin vacutainer Lithium heparin vacutainer K2EDTA vacutainer K3EDTA vacutainer Sodium citrate vacutainer Cell-free DNA Streck tubes Acid citrate dextrose vacutainer
PBMCs	Same day Overnight Stock	Chilled Ambient Frozen	CPD blood bag Sodium heparin vacutainer Lithium heparin vacutainer K2EDTA vacutainer K3EDTA vacutainer Sodium citrate vacutainer
Buffy coat	Same day Overnight	Chilled Ambient	CPD blood bag Sodium heparin vacutainer Lithium heparin vacutainer K2EDTA vacutainer K3EDTA vacutainer Sodium citrate vacutainer
RBCs	Overnight	Chilled Ambient	CPD blood bag Sodium heparin vacutainer Lithium heparin vacutainer K2EDTA vacutainer K3EDTA vacutainer Sodium citrate vacutainer
Plasma	Overnight Stock	Chilled Ambient Frozen	CPD blood bag Sodium heparin vacutainer Lithium heparin vacutainer K2EDTA vacutainer K3EDTA vacutainer Sodium citrate vacutainer
Serum	Overnight Stock	Chilled Ambient Frozen	Silica tubes

Use our filterable website search to find the format you need

[bioscience.co.uk/blood-search](https://www.bioscience.co.uk/blood-search)

Alternatively, if you would like to discuss a more complex blood biospecimen project, including sourcing samples from diseased donors, please contact our blood specialist, Dr Vashu Pamnani

Call: 01223 316 855

Email: blood@bioscience.co.uk

Visit: <https://www.bioscience.co.uk/products/blood-products>

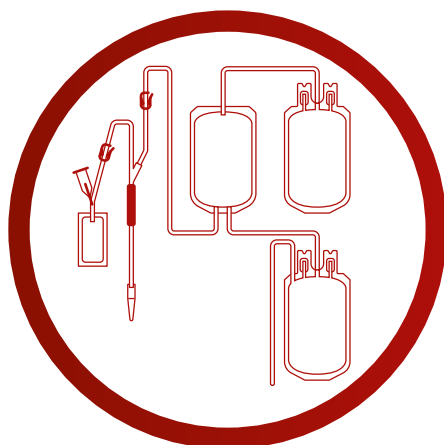


*Alternative anticoagulant tubes can be used following project discussion

Cambridge Bioscience Blood Biospecimen Collection Service

Completely personalised to meet each researcher's individual needs

Dedicated blood collection facility in London with processing laboratory on site



Service Features

- Samples delivered within short timelines (same day or overnight)
- Delivering only high quality, high performance samples
- Targeted donor recruitment to meet specific study needs
- Comprehensive donor information provided with every sample
- Detailed characterisation information provided with every cellular sample
- Collections 5 days per week
- Multiple anticoagulants available as standard
- Large, diverse donor pool of healthy, paid volunteers
- Donor recall options available
- Serology testing completed before shipment

See what
researchers say
about our service

bioscience.co.uk/blood-products



Ethics & Consent

Cambridge Bioscience only provides samples that have been collected under the most stringent levels of ethics and consent. All samples are:

- Collected from donors with full genetic & commercial research consent
- Collected & processed in a UK ISO accredited facility
- Samples anonymised but traceable to origin

