

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## **Product Data Sheet**

| Catalogue Number | PBM1DA2SHE405-MSXX   |
|------------------|--|
| Product Name     | Fresh human peripheral blood mononuclear cells (PBMC)<br>from whole human blood in sodium heparin - male donor -<br>ambient overnight delivery |
| Size             | From 405 ml whole blood  |

#### Product Description

Fresh human peripheral blood mononuclear cells (PBMC) isolated via Ficoll density gradient separation from fresh whole blood from a male donor collected in Vacuettes containing sodium heparin anticoagulant. Blood comes from a healthy donor aged between 18-66. Donors are screened and tested negative for HIV, Hepatitis B and C and Syphilis, and isolated PBMCs are batch tested negative for bacteria and Mycoplasma via PCR. The PBMCs are stored and shipped under ambient conditions and are shipped overnight to arrive the day after collection. PBMC number varies significantly from donor to donor. Therefore, our PBMC sizing is described in relation to the volume of fresh blood from which the PBMCs are isolated from. This product contains between 135 - 450 million PBMCs and is delivered in a 50 ml falcon tube containing Dulbecco's medium.

These products are for use in Biomedical Research only. They are not to be used for any form of human treatment, or for any purpose that is prohibited by law, including any use for human reproductive cloning.

| Product Temperature | Ambient       |
|---------------------|---------------|
| Sex                 |               |
| Pooling             | Single donor  |
| Blood Group         | Not specified |
| Sample Age          | Overnight     |

#### Important Information

This product is for Research Use Only and not for any diagnostic, therapeutic or human use.

The product originates from human tissue and may be contaminated with infectious agents. Whilst it has been tested with research grade tests, it should be handled with all appropriate biosafety precautions applicable to material of this type.

Donors give their consent for the use of their samples in biomedical research, (including commercial research) relating to the development and production of new medical treatments, medical services, medical tests, medical devices, biomedical research technologies, a wide range of research studies. Donor consent is given for DNA analysis and/or DNA extraction and/or any other form of genetic analysis and for animal research including xenografts.

It is your responsibility to ensure that you have necessary licensing and ethical approvals in place for the use and storage of any human tissue related material supplied by Research Donors Ltd.