



Catalog: OM296322

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PLTGold® Human Platelet Lysate

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☐ 100 mL

Product profile

Product name	PLTGold® Human Platelet Lysate
Product description	<p>Product OverviewTo order this product, please contact Biological Industries USA directly at orders@omnimabsusa.com. PLTGold® Human Platelet Lysate is a xeno-free, animal serum-free product derived from human platelets. PLTGold® contains all the growth factors and proteins necessary for cell growth, but with reduced turbidity and no clot formation. PLTGold® is the next generation of hPLs which does not require the use of heparin in the manufacturing process. Heparin-free and no clot informationEffective with MSCs and other primary cells (includes: Mesenchymal Stem/Stromal Cells (graph), Hematopoietic Stem Cells, iPSC and iPSC-derived cells, Embryonic Stem Cells, Fibroblasts, Endothelial Cells, Tumor Cells)Cost-effective alternative to FBS (stable supply)Provides an optimal environment for cell culture and drug discoveryWhy Heparin-Free hPL?The first platelet lysate, PLTMax®, involves the addition of heparin to the cell culture media to prevent clotting. Heparin is purified and refined according to cGMP methods and is one of the most widely used drugs in humans. There has been no overt requirement for removal of heparin. However, some quality systems have requested its removal or replacement from cell culture processes in an effort to remove all xenogeneic components. PLTGold® is an unfractionated product derived from human platelets that does not require the addition of heparin. It remains clot-free with performance equivalent to the original PLTMax® platelet lysate.Real time imaging of Adipose-derived MSCs from day 0 to day 5 of culture</p>

Application

OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis.Primary Antibodies are guaranteed for 1 year from date of receipt