

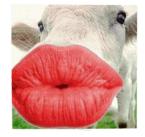
## Advanced Cell-Based Solutions & Services





## Human Platelet Lysate

- . Tired of increasing FBS prices?
- . Want to get away from animal derived components?





Human Platelet Lysate & Ready to Use GroPro

Human Platelet Lysate (HPL) is a non-animal derived cell culture growth supplement derived from human platelets. HPL contains abundant growth factors and cytokines necessary for cell growth and proliferation. Platelet lysate can be used as a growth supplement to replace fetal bovine serum in cell culture medium. Our NEW GroPro is ready to use and can be used at the same ratio as FBS in traditional cultures. Replacing bovine serum with HPL allows for expansion and clinical grade production of functional mesenchymal stromal cells by removing the risk of xenogeneic immune reactions and transmission of bovine prion and viral pathogens.

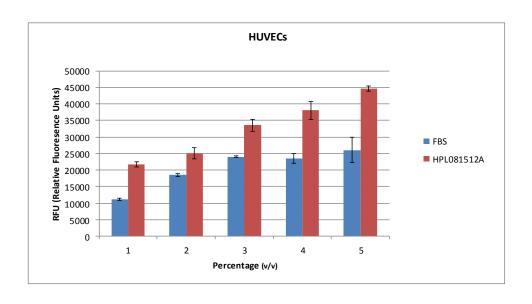
All lots are fully tested for pathogens according to FDA guidelines.

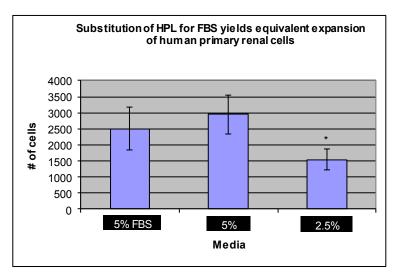
Human Platelet Lysate, Frozen, Pooled, Concentrated	100ml	SER-HPL	\$325.00
GroPro Cell Culture Growth Supplement, Ready-to-Use	500ml	SER-HPL-GROPRO	\$149.00

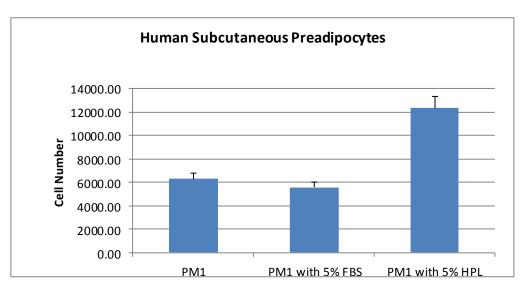


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For more details, free samples, bulk quotes, or to place an order, contact us information@zenbio.com