

Industry-leading platelet and growth factor concentrations delivered in every dose

Device	PRP Volume (mL)	Baseline PLT Count (10 ³ /uL)	PRP PLT Count (10 ³ /uL)	PRP Conc. Factor	PRP Hematocrit
Cervos KeyPRP	10.0	205	1,226.0	6.0	1.8%
Harvest PRP (Standard)	10.0	177.6	1,027.0	5.8	5.0%
Isto Magellan	8.0	177.9	934.0	5.3	7.8%
Arthrex Angel (2%)	6.0	179.4	677.0	3.8	2.8%
Emcyte	7.5	173.8	494.0	2.8	1.1%

Cervos KeyPRP	6.0	245.7	1,970.5	8.0	0.3%
Harvest Clear PRP	7.0	221.0	1,003.0	4.5	0.1%
Arthrex Angel (2%)	7.0	221.0	859.0	3.9	2.8%
Zimmer Biomet GPS III	6.5	269.0	964.0	3.6	n/a
Prodizen (World PRP)	3.0	148.0	615.0	4.2	n/a

Eclipse PRP	6.0	202.0	98.0	0.5	n/a
RegenLab (RegenKit)	5.0	177.6	97.0	0.5	0.0%

1. Kyriakides 2022. Platelet Concentration Systems Processing Protocols.

2. Harvest Technologies, "The Composition of PRP Produced from 5 Major PRP Devices: A Comparison Study." 2013 presentation, SL161, unpublished raw data

3. Magalon J, et. al. Technical and biological review of authorized medical devices for platelets-rich plasma preparation in the field of regenerative medicine. Platelets. 2021 Feb 17;32(2):200-208.

4. Biosciences Research Associates: Equivalence Testing: Ranfac Autologous Platelet Separator vs. Predicate Device. On file with Cervos.