

FACTOR IX COMPARISON CHART (PLASMA-DERIVED)

| Product | Plasma source | Fractionation | Viral inactivation | Vial size | Storage | Availability | Comments |
|--|---|--|--|-------------------------|---|--|------------------|
| Immunine Manufactured by Baxter | USA: volunteer, remunerated plasmapheresis donors | Ion exchange and hydrophobic interaction chromatography | Polysorbate 80; Vapour heat, 60C, 10 hr @ 190 mbar; then 80C, 1 hr @ 375 mbar | - 250, 500, 1000 IUs | 2-8°C, room temperature for up to 3 months | Licensed, distributed in all provinces | |
| Mononine Manufactured by CSL Behring | USA: volunteer, remunerated plasmapheresis donors | Immunoaffinity chromatography | Sodium thiocyanate & ultrafiltration | - 500, 1000 IUs | 2-8°C, room temperature for up to 1 month | Licensed, currently available in Canada on a case-by-case basis | No albumin added |