of claims 16 to 18,

wherein 80% or more of cryopreserved stem cells are viable.

~~Claim 20. White blood cells, mononuclear cells or stem cells, obtained by the cell separation method according to any one of claims 8 to 15.~~

~~Claim 21. The stem cells according to claim 20,~~

~~which comprise cells selected from the group consisting of: CD34+ cells; CD133+ cells; CD34- and CD133+ cells; CD34+ and CD133+ cells; CD34+ and CD133- cells; CD45-, CD44+, CD73+, and CD90+ cells; CD45-, CD235a-, CD33-, and CD7- cells; CD45+, CD133+, and CD117+ cells; CD45+, CD133-, and CD117+ cells; CD45+, CD133+, and CD164+ cells; CD45+, CD133-, and CD164+ cells; and CD45- and CD309+ cells.~~

~~Claim 22. The white blood cells according to claim 20,~~

~~which comprise: CD45+ and CD164+ cells; or CD45+ and CD117+ cells.~~