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(54) Title: HIGH-SAFETY PROCESS FOR THE PREPARATION OF PURIFIED STEM CELL FRACTIONS

(57) Abstract: A highly safe procedure for the preparation of purified stem cell fractions of lipid origin is herein described, in which the use of a specially designed single collecting device, reduces the number of passages and manipulations undergone by stem cell-containing material, reducing to a minimum the risks of contamination, material loss, and inadvertent exchange of samples, and further simplifying the interface and cooperation between personnel recovering the raw material and those expert in stem cell isolation.