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Allogeneic CD34-positive E-rosetted T-cell Depleted Peripheral Blood Stem Cells

National Cancer Institute

Source

National Cancer Institute. *Allogeneic CD34-positive E-rosetted T-cell Depleted Peripheral Blood Stem Cells*. NCI Thesaurus. Code C153885.

A preparation of CD34+ selected peripheral blood stem cells (PBSCs) that are depleted of T-cells via erythrocyte rosetting (E-rosetting) and intended for allogeneic stem cell transplant. Administration of this particular preparation of CD34+E- T-cell depleted PBSCs may potentially reduce the occurrence of graft-versus-host disease (GvHD) without increasing the risk of graft failure or poor graft function