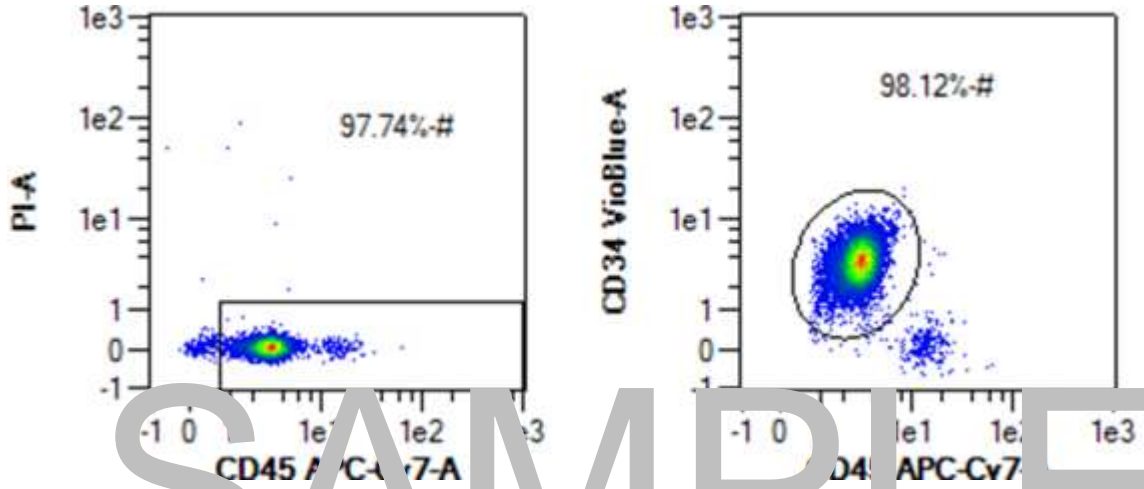


Certificate of Analysis

Human Adult Purified CD34 Stem/Progenitor Cells-) U H V K Vial

Catalog Number: M34)-GCSF- (5 x 10⁶ cells/vial) Lot Number: 1800

Flow Cytometry Analysis



Viability is 99.8% based on FACS staining (not shown).

Surface Marker Summary

CD45 ⁺ , PI ⁻	CD34 ⁺ Cells
97.74%	98.12%

Donor Demographics and Lot Specific Information

Source ID	Age	Gender	Ethnicity	Blood Type	Cryopreservation Date
144719	18	Female	Caucasian	O Pos	October 5, 2018

Donor Testing Panel Results: Negative for all donor screening tests performed

Released By:

Wendy Wang Ph.D.