

DIAGRAM FOR STEPS OF DCS MATURATION

1. Sample collection (healthy donors).
2. Isolation of PBMCs (phicoll hypaque).
3. Separation of monocytes → plastic adherence (incubation 2 hours 37°C).
4. Wash the non-adherent cells away.

Blast cell collection
↓
Freez and Thaw / UV
↓
Tumor lysate preparation

Test different culturing medias

