

FREEZING CELLS

3 VOLUMES CELLS IN SERUM
1 VOLUMES DMSO - MEDIA

DMSO - MEDIA

3 PARTS RMC 20% GLUCOSE
2 PARTS DMSO

" 20% GLUCOSE MEM "

- WEIGH 10 g GLUCOSE IN ORANGE CAP TUBE
- ADD MEM MEDIA TO 50 ML
- WARM TO DISSOLVE GLUCOSE
- FILTER STERILIZE

" FREEZING MEDIA "

- 10 ML DMSO $\frac{1}{3}$ 15 ML 20% GLUCOSE MEM

1.5 ML SERUM

1.5 ML FREEZING MEDIA

TO EACH PELLET ADD 3 ML SERUM

1 ML FREEZING

2 VIALS / FLASK

4 VIALS