Product sheet

SW-684 | 300422

Description	SW 684 A. Leibovitz 1974 Scott and White 68
Organism	
Tissue	
Disease	
Synonyms	SW684 SW 684

Age	68
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	SW-684 Cytion 300422
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1726

Isoenzymes	G6PD B PGM1 1-2 PGM3 1 AK-1 1-2 GLO-1 2 0.0055
Tumorigenic	

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Karyotype	= 73 = 59 79 9.1% 11 der(2)t(2,6)(p13,q13) der(12)t(8,12)(q11,q24) t(15 DM N1 N18 N20 N22 4 15 Y X
Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C 5% CO_2

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Shipping Conditions		−78 °C
Storage Conditions	−150 −196 °C	−80 °C
Sterility	PCR	