Product sheet

RT-4 | 300326

Description	Rigby 1970
Organism	
Tissue	
Disease	
Synonyms	RT4 RT4P

Age	63
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	RT-4 Cytion 300326
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0036

Protein expression	P53

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Antigen expression	HLA A25(10) A3 B12 Cw3 O
Isoenzymes	Me-2, 1, PGM1, 1-2, PGM3, 1-2, ES-D, 1-2, AK-1, 1, GLO-1, 1-2, G6PD, B, 0.0050
Tumorigenic	
Karyotype	(P174)

Culture Medium	EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
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

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