Product sheet

A204 | 300109

Description	A204 1 A-204 A-204 A204 A-204 AK-1 ES-D G6PD GLO-I Me-2 PGM1 PGM3 A204
Organism	
Tissue	
Disease	
Metastatic site	
Applications	
Synonyms	A-204

Age	1
Gender	
Morphology	
Cell type	
Growth properties	

Citation	A204 Cytion 300109

A204 | 300109

Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1058
GMO Status	

Isoenzymes	PGM3 1 PGM1 1 ES-D 1 Me-2 1 AK-1 1 GLO-1 1 G6PD B
Tumorigenic	
Ploidy status	
MSI-status	(MSS)

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
Doubling time	26 36
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Split ratio	1 5
Seeding density	0.5 1×10^4 ^{2}/cm
Fluid renewal	2 3
Post-Thaw Recovery	^{4} ^{2}/cm 10 24 48

A204 | 300109

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