Product sheet

[redacted] KATO-III | 300381

[redacted]

Description	[redacted] KATO-III [redacted] KATO-III [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] KATO-III | 300381

[redacted]

Protein expression	P53 [redacted] CEA [redacted]
Antigen expression	[redacted] "[redacted]" [redacted] [redacted]+
Isoenzymes	PGM3, 1, PGM1, 1, PGM1, 1, ES-D, 1, AK-1, 1, 1, GLO-1, 2, G6PD, B, [redacted] 0.0742
Tumorigenic	[redacted]
Karyotype	[redacted] 2S [redacted] 6.2%. [redacted] S [redacted]

[redacted]

Culture Medium	[redacted] 12 [redacted]: 1.0 [redacted] [redacted]: 1.0 [redacted] [redacted]: 1.1 [redacted]/[redacted] NaHCO3 ([redacted]
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Doubling time	36 [redacted]
Subculturing	[redacted] 15 [redacted] PBS [redacted]
Seeding density	2×10^4 [redacted] 2 [redacted] 3 [redacted]
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

KATO-III | 300381

Thawing and Culturing Cells

1. [illegible]
2. [illegible] -150 [illegible]
3. [illegible] 37 [illegible]
4. [illegible] 70% [illegible]
5. [illegible] 15 [illegible] 8 [illegible]
6. [illegible] 300 × [illegible] 3 [illegible]
7. [illegible] 10 [illegible]
8. [illegible]

Incubation Atmosphere

37 [illegible]

Flask Coating

[illegible]

Freezing Procedure

[illegible] -78 [illegible]

Shipping Conditions

[illegible] -78 [illegible]

Storage Conditions

[illegible] -150 [illegible] -196 [illegible]

/ / HLA

Sterility

[illegible] (PCR) [illegible]

KATO-III | 300381

HLA	**A***: '02:01:01, '02:07:01 **B***: '15:01:01, '46:01:01 **C***: '01:02:01, '03:03:01 **DRB1***: '08:03:02, '15:01:01G **DQA1***: '01:02:01, '01:03:01 **DQB1***: '06:01:01, '06:02:01 **DPB1***: '02:01:02, '02:02:01 **E**: '01:03:02