

TTA1 | 305138

Description [REDACTED] TTA-1 [REDACTED] [REDACTED]
[REDACTED] TTA-1 [REDACTED]
[REDACTED] TTA-1 [REDACTED] [REDACTED] [REDACTED]-6 (IL-6) [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Synonyms [REDACTED]1, [REDACTED]- [REDACTED]

Age 64 [REDACTED]

Gender [REDACTED]

Morphology [REDACTED]

Growth properties [REDACTED]

Citation TTA1 ([REDACTED] Cytion 305138)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6297

Tumorigenic [REDACTED]

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Culture Medium DMEM, w: 4.5 g/l / 45 ml, w: 4 g/l - 45 ml, w: 3.7 g/l / 37 ml NaHCO₃, w: 1.0 g/l - 10 ml

Supplements FBS 10%

Dissociation Reagent Trypsin

Doubling time 28.8 days

Subculturing PBS + 25 ml

Freeze medium FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Add 300 µl cryovial into 3 ml PBS
 3. Centrifuge at 300 x g for 3 min
 4. Resuspend in 10 ml PBS
 5. Seed into 70% confluence
 6. Incubate at 37°C
 7. Harvest cells
 8. Seed into 70% confluence

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating None

