Y-1

400477

GENERAL INFORMATION

Description

Y-1 □□□□□□□ Yasumura □□□1966□□ Buonnassisi □□□1962□□□□□□□□□□□□□□□□□□□□□□□□□□

Tissue	□□□
Disease	□

Synonyms

- Y1
- Y 1
- Clone Y-1
- Clone Y1
- GM05384

CLASSIFICATION

Organism	Mouse
Sex	Male
Growth properties	Adherent
Biosafety level	1

CHARACTERISTICS

Morphology	□□□

Karyotype

□□ = 41□□□ = 40 □ 108□□□□□□□□□□□□□□□□□□□□□□□□ □□ 39 □□□□□□□□□□□□□□□ 2 □□□□□□□□□□□□□ 1 □□□□□□□□□□ □□□□□□□□□□□□□□□□□□□□

HANDLING AND CULTURE

Culture medium

DMEM□Ham's F12□1:1□□□□□□□3.1 g/L □□□□□□□□□2.5 mM L-□□□□□□□□□□15 mM HEPES□ w: 0.5 mM □□□□□w: 1.2 g/L $NaHCO_3$ □Cytion □□□□ 820400a□

Incubation atmosphere	37°C□5% CO_2□□□□□□

Supplements

□□□□□□□ 10% □□□□□□FBS□

Dissociation reagent	Accutase

Subculturing

□□□□□□□□□□□□□□□□□□□□□□□□PBS□□□□□T25□□□□□3-5□□PBS□T75□□□□□□5-10□□□ □□□□ Accutase □□□□□□□T25 □□□□□ 1–2 □□□T75 □□□□□□ 2.5 □□□□□□□□□□□□ 8–10 □□□□□□□□ □□□□□□□□ 10 □□□□□□□□□□□□□□□□□□□□ 300xg □□ 3 □□□□ □□□□□□□□□□□□□□□□□□□□

LEGAL AND SAFETY

Safety precautions

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