Mx-1

300296

GENERAL INFORMATION

Description

Mx-1 □□□□□ Mx-1 □□□□□□□□□□□□□□□□□□□□□□□□□□□□□

Tissue	□□
Disease	□□□□□□□□□□IDC□

Synonyms

- Mx1
- MxI

CLASSIFICATION

Organism	Human
Sex	Female
Growth properties	Adherent
Biosafety level	1

CHARACTERISTICS

Morphology	□□□
Tumourigenic	□□□□□□□□
Doubling time	30 □ 35 □□

IDENTIFIERS

Citation

Mx-1□Cytion □□ 300296□

NCBI TaxID	9606
Cellosaurus	CVCL_4774

EXPRESSION AND SUSCEPTIBILITY

Receptors expressed

□□□□oestrogen□□□□-□

Protein expression

P53 (-)

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BIC: SOLADES1HDB

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□□□□ □□ TrypleExpress□T25 □□□□□ 1–2 □□□ T75 □□□□□ 2.5 □□□□□□□□□□□□□□□ 37 □□□□□□ 10 □□□ □□□□□□□□□□□□□□□□□

LEGAL AND SAFETY

Safety precautions

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