

Product sheet

MDCK-SIAT1 | 602281

General information

Description MDCK-SIAT1 (MDCK) (NAIs)

Organism

Tissue

Characteristics

Breed/Subspecies

Age

Gender

Morphology

Growth properties

Identification

Citation MDCK-SIAT1 (602281)

Biosafety level 2

NCBI_TaxID 9615

CellosaurusAccession CVCL_Z936

GMO Status GMO-S1: (MDCK-SIAT1) pcDNA3.1GS 2G-

Media and reagents

Protein expression ST6-2G-1 (ST6GAL1 SIAT1)

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Cell Line

Culture Medium DMEM 4.5 g/l, 4 mM, 3.7 g/l, 1.0 mM (82)

Supplements 10% FBS, 1 G418

Dissociation Reagent

Doubling time 21, 31

Subculturing PBS

Seeding density 2 x 10⁴ - 4 x 10⁵

Fluid renewal 2-3

Freeze medium (10% FBS) + 10% DMSO

Thawing and Culturing Cells

1. ...
2. ... -150
3. ... 37
4. ... 70%
5. ... 15 ... 8
6. ... 300 x 3
7. ... 10
8. ...

