

Product sheet

HEI-OC1 | 305548

XXXXXXXXXXXXXXXXXX

Description HEI-OC1 Immortomouse
HEI-OC1

Organism

Tissue

Disease

Synonyms HEIOC1, -1

XXXXXXXXXX

Breed/Subspecies (CBA/Ca x C57BL/10)Tg(H2Kb-tsA58)

Age 7

Gender

Morphology

Growth properties

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Citation HEI-OC1 (Cytion 305548)

Biosafety level 2

NCBI_TaxID 10090

CellosaurusAccession CVCL_D899

GMO Status GMO-S1: HEI-OC1 Immorto Mouse SV40 large T-antigen

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Viruses

Adenovirus 40 (SV40)

Culture Medium

DMEM, w: 4.5 g/l, w: 4 g/l, w: 3.7 g/l, w: 1.0 g/l

Supplements: FBS 10%

Dissociation Reagent

Subculturing: PBS

Freeze medium: (FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Centrifuge at 300 x g for 3 min.
3. Wash cells with PBS.
4. Resuspend cells in 70% FBS.
5. Seed cells into a 15 cm dish.
6. Incubate at 37°C, 5% CO₂.
7. Harvest cells at 10 days.
8. Store cells in liquid nitrogen.

Incubation Atmosphere 37°C, 5% CO₂

