

Product sheet

CHO-FOLR1 | 305416

CHO-FOLR1

Description

CHO-FOLR1 (Chinese Hamster Ovary) (FR α) FBP GPI-anchored affinity folate folate FOLR1

Organism

Tissue

Age

Age

Gender

Morphology

Growth properties

Citation

Citation CHO-FOLR1 (Cytion 305416)

Biosafety level 1

NCBI_TaxID 10029

GMO Status GMO-S1: CHO FOLR1

Receptors expressed

Receptors expressed FOLR1 (FR α) FBP

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CHO-FOLR1

Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 g/l / g/l, w: 2.5 g/l L-Glutamine, w: 15 g/l
 CHO A (InSCREENeX; InSCREENeX I)

Supplements FBS 5% Geneticin (G418-Sulfat) 0.5 mg/ml

Dissociation Reagent EDTA

Subculturing PBS

Fluid renewal 2-3 times

Post-Thaw Recovery 1:2 to 1:3 T25

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Centrifuge cryovial at -150 rpm
 3. Wash cells in PBS at 37°C
 4. Resuspend cells in 70% FBS
 5. Seed cells into T25 flask
 6. Spin at 300 x g for 3 min
 7. Wash cells in PBS at 10 rpm
 8. Resuspend cells in 70% FBS

