

Feeding Schedule

Researcher: Dr Alex Rivera | Schedule date: Monday, 10 August 2026

CHO growth medium

Basal medium CD CHO medium		Total volume 28 mL
SUPPLEMENT	REQUIRED	LOT NO.
L-Glutamine	280 µL	_____
COMPLETE	BATCH	VOLUME
[]	CHO-17 · Expansion	28 mL

Essential 8

Basal medium DMEM/F-12		Total volume 55 mL
SUPPLEMENT	REQUIRED	LOT NO.
Essential 8 Supplement (50×)	1,100 µL	_____
Penicillin-Streptomycin	550 µL	_____
COMPLETE	BATCH	VOLUME
[]	iPSC-S4 · P31	30 mL
[]	ST-A04 · Seed train	25 mL

RPMI 1640 + B-27

Basal medium RPMI 1640		Total volume 42 mL
SUPPLEMENT	REQUIRED	LOT NO.
B-27 Supplement	840 µL	_____
CHIR99021	4.2 µL	_____
COMPLETE	BATCH	VOLUME
[]	A041 · Cardiac differentiation	24 mL
[]	A046 · Cardiac differentiation	18 mL