

### Element Concord Mammalian Cell Growth Information

Please complete this form and include any additional information critical to the successful growth of your cell line. It is important for our scienti c sta to understand the growth and general characteristics of your cell line for the creation of batch production records and supplies estimation.

Client's Name:		
Cell Line Identi cation:		
Cell Line Origin / Strain:		
Cells are from (check one): RCB MCB Other (identify)		
Seed Lot Information:		
Pre-bank Testing performed prior to submitting to Element Concord	:	
Sterility: Yes		
Mycoplasma: Yes No		
CofA will be provided with seed lot: Yes No		
Expected total concentration per vial:		CFU/ml
Expected cell viability:		%
Approximate volume per vial:		ml
Passage number:		
Growth Medium:		
Ready to Use (O the Shelf) Custom Formulation Client S	Supplied? Yes	No*
Has the culture been grown in antibiotic free medium prior to submi	ssion to Element Co	ncord? Yes
Component Information and Growth Medium Preparation:		
Component Name Manufacturer Catalog Num		ntration Liter)

Component Name	Manufacturer	Catalog Number	Concentration (Per Liter)

#### Raw Materials

Non-animal source materials and/or reagents required? Yes No

<sup>\*</sup>Materials ordered by Element Concord will be accepted and used after veri cation of the CoA.



# Element Concord Mammalian Cell Growth Information

# Freeze Media Component

Medium	Manufacturer	Catalog Number

Supplements (i.e. Glycerol)	Manufacturer	Catalog Number	Concentration (Per Liter)

#### Thaw and Culture Information

Describe thawing procedure for your vials below. If unknown or no preference, Element Concord will use standard thawing procedure:

## Culture Type

### Suspension Culture

Seed density (e.g. seed culture at 2-4 x f@ells/ml)	Cells/ml
Suggested cell density for subpass (e.g. split cells when they reach 1.0 x 4 cells/ml)	Cells/ml
Suggested number of days between subpasses (e.g. 2-3 days)	Days

#### Adherent Culture

Seed density (e.g. seed culture at 1.0 x 106 cells/ ask)	Cells/ml
Optimal % con uency for subpass (e.g. 90-100%)	%
Suggested number of days between subpasses (include range: e.g. 2-3 days)	Days
Expected yield per 225cmask (e.g. 90% con uency with 1.0 x 10cells/ ask)	%
	Cells/ ask

