

**gibco**



# Custom product manufacturing

Meeting your media production needs, from  
bench to full-scale production

**ThermoFisher**  
SCIENTIFIC

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## Activity flow

Gibco™ media production capabilities provide flexibility and high-quality standards to meet your media production needs. Our pilot labs employ the same technology found

in our full-scale media manufacturing facility, allowing for seamless transfers and assurance that your quality requirements will be met at each step in the production process.

### Non-GMP pilot manufacturing

Timeline: 10 business days\*

#### Step 1

##### Customer confirmation of pilot manufacturing specifications

Manufacturing specifications help ensure that your media production needs are met.

Your medium is now scheduled for production.

#### Step 2

##### Medium manufacturing

A pilot is produced per your manufacturing specifications.

Your medium is ready for testing.

#### Step 3

##### Pilot testing

Standard release testing is performed and a Memorandum of Assay is prepared.

Your medium is ready to be packaged.

#### Step 4

##### Packaging

The product is packaged and labeled per your specifications.

Your medium is ready to be shipped.

#### Step 5

##### Shipping

The product is shipped.

The delivery timeline is dependent on your ship-to location.



## Full-scale GMP manufacturing

Timeline: 16–20 weeks\*\*

### Step 7

#### Prepare for tech transfer

Our process development team prepares a technical transfer record from the pilot activity.

### Step 8

#### Tech transfer

A cross-functional team implements the process and activates products for full-scale manufacturing.

### Step 9

#### Full-scale manufacturing and testing

The medium is produced and tested per agreed-upon requirements.

Your full-scale medium is ready to be shipped.

### Step 10

#### Shipping

The final product is shipped per your specifications.

### Step 6



#### Customer evaluation and approval

Your pilot medium is tested and approved by you.

Then, full-scale manufacturing can begin.

\* The timeline listed is for standard materials and testing per batch. Manufacturing timelines may be extended for formulations containing animal origin components and/or customer formulations containing new raw materials that require an additional procurement timeline.

\*\* When leveraging suppliers qualified by Thermo Fisher Scientific.

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[thermofisher.com/advbio](https://www.thermofisher.com/advbio)

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