



## **Cell line and Product Information**

Please fill out this form as a prerequisite for planning and specifying the major steps of the respective project.

It will also be used as the basis for quotation and further discussion of project details.

All information provided will be treated strictly confidential. A secrecy agreement can be signed.

### CLIENT

Company name:

---

Contact person:

---

Address:

---

---

---

---

---

phone:

---

fax:

---

email:

---

date:

---

# 1. CELL LINE

## 1.1. Type

Murine hybridoma: \_\_\_\_\_

Hetero hybridoma: \_\_\_\_\_

Human hybridoma: \_\_\_\_\_

Parent myeloma: \_\_\_\_\_

Other: \_\_\_\_\_

## 1.2. Name

\_\_\_\_\_

## 1.3. Clonality

**How many clonings have been carried out?**

Number of clonings: \_\_\_\_\_

Method used: \_\_\_\_\_

## 1.4. Security Test

**Has the cell line been tested for the following:**

Mycoplasma: Yes  Result:

No

Assay system used: \_\_\_\_\_

Virus: Yes  Result:

No

Assay system used for what virus: \_\_\_\_\_

\_\_\_\_\_

## 1.5. Biological activity and suspected hazard

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## 2. PRODUCT INFORMATION

### 2.1. Specification

Monoclonal antibody (Ig class, subclass)

---

Other type of protein  
(eg. recombinant or fusion protein, fragment)

---

---

Molecular weight

---

pH stability

---

pI

---

## 3. INFORMATION FOR PRODUCT IDENTIFICATION

### 3.1. Antigen available

Yes

If yes, in what form

---

No

### 3.2. Test system existing

Yes

If yes, what kind

---

No

## 4. CELL LINE DELIVERY

### 4.1. Cryo culture

Normal viability after recovery in culture

---

Number of cells per vial

---

Freezing Medium composition

---

**4.2. Suspension**

---

---

Number of cells per ml

---

**4.3. Culture medium presently used**

Basal medium

---

Serum

If yes, which type

---

Conc:

---

Serum-free medium

If yes, which type

---

More details

---

---

Other components

---

---

**4.4. Culture system presently used**

flask, fermenter or other, size used

---

Final cell density [cells / ml]

---

#### 4.5. Present Cell line condition

Vitality, cell split / hours

---

Stability Tested

Yes

How long is it stable

---

No

Has the cell line been optimized for production?

Yes

If yes, in what system

---

No

#### 4.6. Productivity Information

---

Product concentration

---

In flask culture

[mg/l], log phase, overgrowth

---

Bioreactor

Cell density at harvest

---

Fermenter

Specific productivity:

---

[mg/10<sup>6</sup> cells/day] or

---

[mg/day]

---

## 5. ADDITIONAL INFORMATION

### 5.1. Product delivery

Batch size \_\_\_\_\_

Number of batches per time period \_\_\_\_\_

### 5.2. Product purification

Protein A

Protein G

Other, please specify \_\_\_\_\_

### 5.3. Confectioning

Buffer system, please specify \_\_\_\_\_

Concentration \_\_\_\_\_

Purity \_\_\_\_\_

### 5.4. Product analysis

Inquired test system, please specify: \_\_\_\_\_

Test system for product concentration: \_\_\_\_\_

Test system for product purity: \_\_\_\_\_

Test system for product activity: \_\_\_\_\_

Reference sample available Yes

Please specify: \_\_\_\_\_

No

Other parameter: \_\_\_\_\_