

FRAGMENTATION INFORMATION SHEET PAGE 1

612 E. Main, Lewisville, TX 75057

Phone: 972-420-8505 | Toll Free: 1-800-227-0627

Fax: 972-420-0442

Website: www.biosyn.com

Email: biosyn@biosyn.com



Researcher Name: _____	Customer PO #: _____
Company Name: _____	BSI PO # Assigned: _____
Phone: _____	Amount to be Fragmented: _____
Fax: _____	Price Quoted: _____
E-Mail: _____	Info Taken By/Date: _____

(Please return this form to fax # 972-420-0442. This form is available at www.biosyn.com.)

I. ANTIBODY INFORMATION *Fields marked with (*) MUST be filled in*

- Antibody designation (*): _____
- Animal species (*): _____ Isotype (*): _____
- Fragment Type (*): Fab F(ab')₂
- Comments: _____

II. FRAGMENTATION INFORMATION

- Has BSI fragmented this antibody for you previously? _____
If yes, do you know the lot number of the fragmentation? _____
- Have you or someone else fragmented this antibody before? _____
If yes, do you have a procedure or literature citation for the fragmentation? _____
- Preferred storage temperature (standard temperature is -20°C) (*): 4°C -20°C
- Extinction coefficient (EC) to be used for quantitation (standard EC = 1.0) (*): _____
- Additional Information: _____

III. FINAL PRODUCT INFORMATION

- Final Storage Buffer (PBS is standard buffer): _____
- Concentration Requested (*): < 1 mg/ml 1 - 2 mg/ml 2 - 4 mg/ml Other = _____ mg/ml
- Preferred Aliquot Size (*): 1 Bulk Container Aliquot Aliquot Size = _____ ml Additional charges may be incurred for smaller sizes; Max. size 1 L
- Endotoxin Testing (*): Endpoint Non-Endpoint None
Acceptable Endotoxin Level (standard endotoxin level ≤ 10 Eu/mg) : _____ Eu/mg
- Additional Requirements: _____

FRAGMENTATION INFORMATION SHEET PAGE 1

612 E. Main, Lewisville, TX 75057

Phone: 972-420-8505 | Toll Free: 1-800-227-0627

Fax: 972-420-0442

Website: www.biosyn.com

Email: biosyn@biosyn.com



IV. IMPORTANT NOTES

1. To process this order, a Customer PO number must be assigned.
2. The minimum amount of antibody that will be fragmented is 50 mg. Approximately 3 - 6 mg of this total is required for the determination of fragmentation conditions.
3. F(ab')₂ fragments cannot be produced from Mouse IgG2b.
4. The price quoted for a standard fragmentation includes a single chromatographic purification step. The purified antibody fragment is dialyzed into PBS (or other designated buffer), concentrated to its final specified concentration range, filtered through a 0.2 micron filter, sampled, and subsequently stored at the designated storage temperature. The resulting product is tested for purity by PAGE, and total protein by light absorbance at 280 nm.
5. Alternate medias, additional testing, handling, additional purity, or endotoxin requirements all require a price adjustment.

V. SHIPPING

BILL TO ADDRESS:

Company: _____

Attn: _____

Street: _____

City, State, Zip: _____

Telephone: _____

SHIP TO ADDRESS:

Company: _____

Attn: _____

Street: _____

City, State, Zip: _____

Telephone: _____

Customer Name/Title

Customer Signature

Date

(Please return this form to fax # 972-420-0442. This form is also available at www.biosyn.com.)