Dear Orith,

Please find a quote for the custom polyclonal Ab production - XXXXXX.

**Project contains:**

2 Rabbits  
5 Immunizations/animal (see schedule below)  
11 Bleeds/animal (including pre-immune bleed)  
60 ml serum per rabbit

**Timeline:**

Week 1 Pre-Immune Bleed and Immunization  
Week 2-8 Boost  
Week 9-12 Bleeds  
Week 13 Boost  
Week 14-16 Bleeds

<table>
<thead>
<tr>
<th>Full Schedule</th>
<th>day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Immune Bleed and Ag Injection</td>
<td>1</td>
</tr>
<tr>
<td>Antigen Injection (Booster 1)</td>
<td>14</td>
</tr>
<tr>
<td>Antigen Injection (Booster 2)</td>
<td>28</td>
</tr>
<tr>
<td>Antigen Injection (Booster 3)</td>
<td>42</td>
</tr>
<tr>
<td>Test bleed</td>
<td>50</td>
</tr>
<tr>
<td>Antigen Injection (Booster 4)</td>
<td>56</td>
</tr>
<tr>
<td>Sera collection</td>
<td>70-90</td>
</tr>
<tr>
<td>Animal extermination</td>
<td>120</td>
</tr>
</tbody>
</table>

Sigma-Aldrich will deliver the test bleeds (3-4ml each) and the antisera to the customer. Test bleeds can be evaluated using ELISA assay or alternatively using an evaluation system (specifically IB, IF) given by the customer. The pricing for this option should be separately discussed and is not included in this current quotation.

Project will be automatically terminated at week 18 unless decided otherwise by the customer. Sigma-Aldrich will contact the customer at the time of the first production to decide regarding project continuation past week 16 and additional charges respectively).
Pricing:

<table>
<thead>
<tr>
<th>Service</th>
<th>Price (ILS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyclonal Ab development - protein provided by customer*</td>
<td>4,400</td>
</tr>
</tbody>
</table>

* 2mg of protein is required, please see Appendix for further details.

Conditions:

1. Terms are net, 30 days, ex. works, and do not include VAT.

2. This quotation is valid for 30 days and is made without engagement and on a subject unsold basis. Orders placed against this quotation are subject to our acceptance.

3. Sigma-Aldrich does not guarantee the success of any part of the production process. Sigma-Aldrich makes efforts to provide its customers the desired custom Abs, however, Sigma-Aldrich cannot guarantee the ability of antisera to recognize the target protein of interest according to the applications of the researcher.

4. The products supplied by Sigma-Aldrich are not for human or drug use. Sigma-Aldrich does not warrant that the products are suitable for any purpose of the purchaser, whether or not such purpose has been notified to Sigma-Aldrich. The purchaser hereby undertakes to indemnify Sigma-Aldrich against any claim that may be made against it by any third party arising from the use or sale of the hybridoma/antibodies by the purchaser.

If you have further questions - please do not hesitate to contact me.

With best regards,

Kfir Madjar, M.Sc.
Sales account manager & Life science specialist

kfir.madjar@merckgroup.com
9484222-08
054-668-6947
APPENDIX

Antigen Name:
Recombinant Protein ☐ Yes ☐ No

Produced in ☐ e.coli, ☐ tissue culture (describe) ______________
☐ other (describe) ______________

Amount ________ mg Number of vials: __

Antigen Storage: ☐ 4°C ☐ -20°C ☐ -80°C
Antigen Size/Mol. Wt: ______

Liquid - Diluent: ______

Amount _____ mg
Concentration: ____ mg/mL

Dry

Amount _____ mg
Concentration: ____ mg/mL

Gel

Amount _____ mg
Concentration: ____ mg/mL

Is antigen conjugated to a carrier? ☐ No ☐ Yes (identify carrier) ______________

ANTIGEN/PROTEIN/Ab SAFETY:
Biological Safety trustee and RA Manager approval is needed prior to shipment of antigen with known hazards (any YES response in this section). It is the client's responsibility to fully disclose the nature of such materials, clearly identify them, and ship them in compliance with all applicable regulations and guidelines. In addition, the client retains liability for the toxic, or infectious agents supplied to perform the requested protocol.

Does antigen contain radioactive material? ☐ No ☐ Yes (describe)

Is antigen known to be toxic? ☐ No ☐ Yes (describe)

Is antigen from, or related to human, cow, goat, sheep or chicken derived material? ☐ No ☐ Yes (describe)

Does antigen contain live bacteria, virus, fungus, or protozoan? ☐ No ☐ Yes (describe)

Does antigen contain killed or inactivated bacteria, virus, fungus, or protozoan? ☐ No ☐ Yes (inactivation & validation method)

Antigen biohazard classification: ☐ Non-Biohazard ☐ BSL 1 ☐ BSL 2 ☐ BSL 3 or 4 not accepted

Customer name: _____________________________ Signature: ___________ Date: ___________

RA manager name: ___________________________ Signature: ___________ Date: ___________

Biological Safety trustee name: ___________________________ Signature: ___________ Date: ___________

Production department head name: ________________ Signature: ___________ Date: ___________

Vivarium Manager name: ___________________________ Signature: ___________ Date: ___________

Local Animal Welfare Officer name: _________________________ Signature: ___________ Date: ___________
**REVISION SHEET**

<table>
<thead>
<tr>
<th>Date</th>
<th>Version</th>
<th>Nature of Changes</th>
<th>Changed By</th>
</tr>
</thead>
<tbody>
<tr>
<td>27.06.2021</td>
<td>1.0</td>
<td>SOP 2-13R version 2 migrated from Lotus</td>
<td>Eden Basteker</td>
</tr>
<tr>
<td>12.09.2021</td>
<td>2.0</td>
<td>Adding additional approvers</td>
<td>Anna Fingaret-Ohayon</td>
</tr>
<tr>
<td>21.02.2022</td>
<td>3.0</td>
<td>Change version number on form</td>
<td>Chana Weiss</td>
</tr>
<tr>
<td>29.03.2022</td>
<td>4.0</td>
<td>Format list of approvers</td>
<td>Anna Fingaret-Ohayon</td>
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