 **oAimPlex® Quote Form**

**Mouse 32-Test Kits**

(Note that this quote form is updated periodically. Check on our "Ordering" webpage for the most up-to-date version)

Please fill out this quote form and email to [contact@aimplexbio.com](mailto:contact@aimplexbio.com)

|  |  |  |  |
| --- | --- | --- | --- |
| Name: |  | Institution: |  |
| Email: |  | Phone#: |  |

**Step 1.** Select a sample type-specific **Diluent Kit** according to the type of samples will be assayed.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Qty** | **Diluent Kit** | **PN** |
|  |  | [CCS (Cell Culture Supernatant) Diluent Kit](https://www.aimplexbio.com/ccsd) | P810101 |
|  |  | [Mouse/Rat SPB (Serum/Plasma/Bodily Fluid) Diluent Kit](https://www.aimplexbio.com/mrspbdk) | R200201 |
|  |  | [TL (Tissue/Cell Lysate) Diluent Kit](https://www.aimplexbio.com/tldk) | P820301 |
|  |  | [Tissue/Cell Lysis Buffer](https://www.aimplexbio.com/tlb) | P820650 |
|  |  | [TGFβ Diluent Kit](https://www.aimplexbio.com/tgfbdk) | P900110 |
|  |  | [Mouse CRP Diluent Kit](https://www.aimplexbio.com/mcrpdk) | P920501 |

**Step 2.** Select a premixed panel OR go to Step 3 to create your own Custom Panel.

Premixed Panels (32 Tests)

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Qty** | **Premixed Panels** | **PN** |
|  |  | [Mouse Th1/Th2 5-Plex](https://www.aimplexbio.com/mouse-th-5plex-32t)  (IFNγ, IL-2, IL-4, IL-5, TNFα) | C280005T |
|  |  | [Mouse Th1/Th2/Th17 7-Plex](https://www.aimplexbio.com/mouse-th-7plex-32t)  (IFNγ, IL-2, IL-4, IL-6, IL-10, IL-17A, TNFα) | C281107T |
|  |  | [Mouse Th1/Th2/Th17 10-Plex](https://www.aimplexbio.com/mouse-th-10plex-32t)  (GM-CSF, IFNγ, IL-1α, IL-2, IL-4, IL-5, IL-6, IL-10, IL-17A, TNFα) | C280010T |
|  |  | [Mouse Th1/Th2/Th17 14-Plex](https://www.aimplexbio.com/mouse-th-14plex-32t)  (IFNγ, IL-1α, IL-1β, IL-2 , IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-17A, IL-21, IL-22 , TNFα) | C281114T |
|  |  | [Mouse Th1/Th2/Th17 16-Plex](https://www.aimplexbio.com/mouse-th-16plex-32t)  (GM-CSF, IFNγ, IL-1α, IL-1β, IL-2 , IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-17A, IL-21, IL-23, KC, TNFα) | C281116T |
|  |  | [Mouse Th1/Th2/Th17 18-Plex](https://www.aimplexbio.com/mouse-th-18plex-32t)  (GM-CSF, IFNγ, IL-1α, IL-1β, IL-2, IL-4, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-17A, IL-21, IL-22, IL-23, KC, TNFα, TSLP) | C281118T |
|  |  | [Mouse Inflammation 6-Plex](https://www.aimplexbio.com/mouse-inflam-6plex-32t)  (IFNγ, IL-6, IL-10, IL-12p70, MCP-1, TNFα) | C282206T |
|  |  | [Mouse Inflammation 8-Plex](https://www.aimplexbio.com/mouse-inflam-8plex-32t)  (IFNγ, IL-1α, IL-6, IL-10, IL-12p70, KC, MCP-1, TNFα) | C282208T |
|  |  | [Mouse Inflammation 11-Plex](https://www.aimplexbio.com/mouse-inflam-11plex-32t)  (IFNγ, IL-1α, IL-1β, IL-6, IL-10, IL-12p70, IL-23, IP-10, KC, MCP-1, TNFα) | C282211T |
|  |  | [Mouse Inflammation 17-Plex](https://www.aimplexbio.com/mouse-inflam-17plex-32t)  (IFNγ, IL-1α, IL-1beta, IL-6, IL-9, IL-10, IL-12p70, IL-13, IL-15, IL-23, IP-10, KC, MCP-1, MIP-1α, MIP-1β, RANTES, TNFα) | C282217T |
|  |  | [Mouse Chemokine 7-Plex](https://www.aimplexbio.com/mouse-chem-7plex-32t)  (Eotaxin, KC, RANTES, MIG, MCP-1, MCP-3, IP-10) | C283308T |

**Step 3.** Select any of the **Single-Plex** Kits in the following Groups to create a **Custom Panel** (32 Tests).

**Mouse Group 1** (16 analytes)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [CCL2/SCYA2/JE/MCP-1](https://www.aimplexbio.com/mmcp1) |  | ☐ | [CXCL10/IP-10](https://www.aimplexbio.com/mip10) |  | ☐ | [IL-10/CSIF](https://www.aimplexbio.com/mil10) |
| ☐ | [CCL5/SCYA5/RANTES](https://www.aimplexbio.com/mrantes) |  | ☐ | [IFNγ](https://www.aimplexbio.com/mifng) |  | ☐ | [IL-12p70](https://www.aimplexbio.com/mil12p70) |
| ☐ | [CCL7/SCYA7/MARC/MCP-3](https://www.aimplexbio.com/mmcp3) |  | ☐ | [IL-1α/IL-1F1](https://www.aimplexbio.com/mil1a) |  | ☐ | [IL-17A/CTLA-8](https://www.aimplexbio.com/mil17a) |
| ☐ | [CCL11/SCYA11/Eotaxin](https://www.aimplexbio.com/meotaxin) |  | ☐ | [IL-2](https://www.aimplexbio.com/mil2) |  | ☐ | [TNFα](https://www.aimplexbio.com/mtnfa) |
| ☐ | [CXCL1/KC/CINC1/GROα](https://www.aimplexbio.com/mkc) |  | ☐ | [IL-4](https://www.aimplexbio.com/mil4) |  |
| ☐ | [CXCL9/MIG](https://www.aimplexbio.com/mmig) |  | ☐ | [IL-6](https://www.aimplexbio.com/mil6) |  |

**Mouse Group 2** (9 analytes)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [CCL3/SCYA3/MIP-1α](https://www.aimplexbio.com/mmip1a) |  | ☐ | [IL-5](https://www.aimplexbio.com/mil5) |  | ☐ | [IL-15](https://www.aimplexbio.com/mil15) |
| ☐ | [GM-CSF/CSF-2](https://www.aimplexbio.com/mgmcsf) |  | ☐ | [IL-12/IL-23 p40](https://www.aimplexbio.com/mil12) |  | ☐ | [IL-21](https://www.aimplexbio.com/mil21) |
| ☐ | [IL-1β/IL-1F2](https://www.aimplexbio.com/mil1b) |  | ☐ | [IL-13](https://www.aimplexbio.com/mil13) |  | ☐ | [IL-22/IL-TIF](https://www.aimplexbio.com/mil22) |

Note: Analytes in different groups may be multiplexed together if there is no conflicted on the bead regions but may have some cross-reactivity because we have not validated cross-reactivity of all analytes across different panels. Please contact us for such an order at [contact@aimplexbio.com](mailto:contact@yslbio.com).

**Step 4. Indicate quantity of the Single-Plex Kit(s)**

|  |  |
| --- | --- |
|  | = Quantity, # of 32-well Plate(s) |

**☐ EZPrep Filter Plate Washer** ([package insert](https://www.aimplexbio.com/s/AimPlex-EZPrep-Filter-Plate-Washer_v2-4.pdf))

**Describe any special instruction required to fulfill this order in the space below.**

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