 **oAimPlex® Quote Form**

 **Mouse 96-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

|  |  |  |  |
| --- | --- | --- | --- |
|  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 (96 Tests)

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Qty** | **Premixed Panels** | **PN** |
|  |       | [Mouse T Helper Cytokine 3-Plex Panel 1](https://www.aimplexbio.com/mouse-th3p-1) (IL-6, IL-10, TNFα) | C281031 |
|  |        | [Mouse T Helper Cytokine 3-Plex Panel 2](https://www.aimplexbio.com/mouse-th-3plex-panel-2) (IFNγ, IL-10, TNFα) | C281032 |
|  |       | [Mouse T Helper Cytokine 3-Plex Panel 3](https://www.aimplexbio.com/mouse-th-3plex-panel-3) (IL-9, IL-10, TNFα) | C281033 |
|  |       | [Mouse T Helper Cytokine 4-Plex Panel 1](https://www.aimplexbio.com/mouse-th-4plex-panel-1) (IFNγ, IL-4, IL-6, TNFα) | C281041 |
|  |       | [Mouse T Helper Cytokine 4-Plex Panel 2](https://www.aimplexbio.com/mouse-th-4plex-panel-2) (IFNγ, IL-4, IL-10, TNFα) | C281042 |
|  |       | [Mouse t Helper Cytokine 4-Plex Panel 3](https://www.aimplexbio.com/mouse-th-4plex-panel-3) (IL-6, IL-10, IL-22, TNFα) | C281043 |
|  |       | [Mouse Th1/Th2 5-Plex](https://www.aimplexbio.com/mouse-th-5plex-96/32t) (IFNγ, IL-2, IL-4, IL-5, TNFα) | C280005 |
|  |       | [Mouse Th1/Th2 6-Plex Panel 1](https://www.aimplexbio.com/mouse-th-6plex-panel1) (IFNγ, IL-2, IL-4, IL-6, IL-10, TNFα) | C281061 |
|  |       | [Mouse Th1/Th2 6-Plex Panel 2](https://www.aimplexbio.com/mouse-th-6plex-panel-2) (IFNγ, IL-2, IL-4, IL-5, IL-10, TNFα) | C281062 |
|  |       | [Mouse Th1/Th2 8-Plex](https://www.aimplexbio.com/mouse-th-8plex)  (IFNγ, IL-1α, IL-2, IL-4, IL-5, IL-6, IL-10, and TNFα) | C281062 |
|  |       | [Mouse Th1/Th2/Th17 7-Plex](https://www.aimplexbio.com/mouse-th-7plex-96/32t) (IFNγ, IL-2, IL-4, IL-6, IL-10, IL-17A, TNFα) | C281107 |
|  |       | [Mouse Th1/Th2/Th17 10-Plex](https://www.aimplexbio.com/mouse-th-10plex-96/32t)(GM-CSF, IFNγ, IL-1α, IL-2, IL-4, IL-5, IL-6, IL-10, IL-17A, TNFα) | C280010 |
|  |       | [Mouse Th1/Th2/Th17 14-Plex](https://www.aimplexbio.com/mouse-th-14plex-96/32t)(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) | C281114 |
|  |       | [Mouse Th1/Th2/Th17 15-Plex](https://www.aimplexbio.com/mouse-th-15plex-96/32t)(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, KC, TNFα) | C281115 |
|  |       | [Mouse Th1/Th2/Th17 17-Plex](https://www.aimplexbio.com/mouse-th-17plex-96/32t)(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, KC, TNFα, TSLP) | C281117 |
|  |       | [Mouse Inflammation 5-Plex Panel 1](https://www.aimplexbio.com/mouse-inflam-5plex-panel-1) (IL-1β, IL-6, IL-10, MCP-1, TNFα) | C282251 |
|  |       | [Mouse Inflammation 5-Plex Panel 2](https://www.aimplexbio.com/mouse-inflam-5plex-panel-2) (IL-6, IL-10, IL-12p70, MCP-1, TNFα) | C282252 |
|  |       | [Mouse Inflammation 6-Plex](https://www.aimplexbio.com/mouse-inflam-6plex-96/32t)(IFNγ, IL-6, IL-10, IL-12p70, MCP-1, TNFα) | C282206 |
|  |       | [Mouse Inflammation 7-Plex Panel 1](https://www.aimplexbio.com/mouse-inflam-7plex-panel-1) (IFNγ, IL-1β, IL-6, IP-10, KC, MCP-1, TNFα) | C282271 |
|  |       | [Mouse Inflammation 7-Plex Panel 2](https://www.aimplexbio.com/mouse-inflam-7plex-panel-2) (IL-1α, IL-1β, IL-6, IL-10, IL-22, IL-23, TNFα) | C282272 |
|  |       | [Mouse Inflammation 8-Plex](https://www.aimplexbio.com/mouse-inflam-8plex-96/32t)(IFNγ, IL-1α, IL-6, IL-10, IL-12p70, KC, MCP-1, TNFα) | C282208 |
|  |       | [Mouse Inflammation 10-Plex](https://www.aimplexbio.com/mouse-inflam-10plex-96/32t)(IFNγ, IL-1α, IL-1β, IL-6, IL-10, IL-12p70, IP-10, KC, MCP-1, TNFα) | C282210 |
|  |       | [Mouse Inflammation 16-Plex](https://www.aimplexbio.com/mouse-inflam-16plex-96/32t)(IFNγ, IL-1α, IL-1beta, IL-6, IL-9, IL-10, IL-12p70, IL-13, IL-15, IP-10, KC, MCP-1, MIP-1α, MIP-1β, RANTES, TNFα) | C282216 |
|  |       | [Mouse Chemokine 7-Plex](https://www.aimplexbio.com/mouse-chem-7plex-96/32t) (Eotaxin, KC, RANTES, MIG, MCP-1, MCP-3, IP-10) | C283308 |
|  |       | [Mouse Cytokine 11-Plex Panel 1](https://www.aimplexbio.com/mouse-cyto-11plex-p1) (6Ckine, G-CSF, GM-CSF, IL-1alpha, IL-1beta, IL-4, IL-13, IL-17A, sIL-2Ra, LIF and MIP-3beta) | C290111 |
|  |       | [Mouse Cytokine 12-Plex Panel 1](https://www.aimplexbio.com/mouse-cyto-12plex-1) (IFNgamma, IL-2, IL-3, IL-5, IL-6, IL-9, IL-10, IL-12p70, IL-15, IP-10, TNFalpha and VEGF) | C290121 |
|  |       | [Mouse Cytokine 18-Plex Panel 1](https://www.aimplexbio.com/mouse-cyto-18plex-1) (G-CSF, GM-CSF, IFNgamma, IL-1beta, IL-6, IL-10, IL-12p70, IL-17A, IL-17F, IL-20, IL-22, IP-10, LIX, MIP-1alpha, MIP-2, MIP-3alpha, TNFalpha and VEGF) | C290181 |
|  |       | [Mouse Viral Infection Response (VIR) 19-Plex](https://www.aimplexbio.com/mousevir-19plex) (GM-CSF, IFN-α, IFN-β, IFN-γ, IL-1α, IL-1β, IL-2, IL-5, IL-6, IL-10, IL-12p70, IL-13, IL-21, IP-10, KC, MCP-1, MIP-1α, RANTES and TNF-α) | C282219 |

**Step 3.** Select any of the **Single-Plex** Kits in the following Groups to create a **Custom Panel** (96 Tests).

**Mouse Group 1** (16 analytes)

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

**Mouse Group 2** (18 analytes)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [CCL3/SCYA3/MIP-1α](https://www.aimplexbio.com/mmip1a-1) |  | ☐ | [IL-5](https://www.aimplexbio.com/mil5-1) |  | ☐ | [IL-21](https://www.aimplexbio.com/mil21-1) |
| ☐ | [CCL4/SCYA4/MIP-1β](https://www.aimplexbio.com/mmip1b) |  | ☐ | [IL-7](https://www.aimplexbio.com/mil7) |  | ☐ | [IL-22/IL-TIF](https://www.aimplexbio.com/mil22-1) |
| ☐ | [G-CSF/CSF-3](https://www.aimplexbio.com/mgcsf) |  | ☐ | [IL-12/IL-23 p40](https://www.aimplexbio.com/mil12-1) |  | ☐ | [IL-28A/B/IFNγ2/3](https://www.aimplexbio.com/mil28a) |
| ☐ | [GM-CSF/CSF-2](https://www.aimplexbio.com/mgmcsf-1) |  | ☐ | [IL-13](https://www.aimplexbio.com/mil13-1) |  | ☐ | [M-CSF/CSF-1](https://www.aimplexbio.com/mmcsf) |
| ☐ | [IL-1β/IL-1F2](https://www.aimplexbio.com/mil1b-1) |  | ☐ | [IL-15](https://www.aimplexbio.com/mil15-1) |  | ☐ | [OSM/Oncostatin M](https://www.aimplexbio.com/mosm) |
| ☐ | [IL-3](https://www.aimplexbio.com/mil3) |  | ☐ | [IL-17F](https://www.aimplexbio.com/mil17f) |  | ☐ | [TSLP](https://www.aimplexbio.com/mtslp) |

**Mouse Group 3** (18 analytes)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [BTC/Betacellulin](https://www.aimplexbio.com/mbtc) |  | ☐ | [CXCL16/SCYB16](https://www.aimplexbio.com/mcxcl16) |  | ☐ | [IL-25/IL-17E](https://www.aimplexbio.com/mil25) |
| ☐ | [CCL12/MCP-5](https://www.aimplexbio.com/mmcp5) |  | ☐ | [IL-1RA](https://www.aimplexbio.com/mil1ra)  |  | ☐ | [Leptin/LEP](https://www.aimplexbio.com/mleptin-1) |
| ☐ | [CCL20/MIP-3α](https://www.aimplexbio.com/mmip3a) |  | ☐ | [IL-2Rα/sCD25/Ly43](https://www.aimplexbio.com/mil2ra) |  | ☐ | [LIF](https://www.aimplexbio.com/mlif) |
| ☐ | [CCL27/CTACK](https://www.aimplexbio.com/mctack) |  | ☐ | [IL-7R/IL-7Rα/sCD127](https://www.aimplexbio.com/mil7ra) |  | ☐ | [TNFSF11/sCD254/RANKL](https://www.aimplexbio.com/mrankl) |
| ☐ | [CXCL2/GRO-β/MIP-2](https://www.aimplexbio.com/mmip2) |  | ☐ | [IL-9](https://www.aimplexbio.com/mil9) |  | ☐ | [TNFSF13B/ BlyS/BAFF/sCD257](https://www.aimplexbio.com/mbaff) |
| ☐ | [CXCL5/LIX/GCP2](https://www.aimplexbio.com/mlix) |  | ☐ | [IL-23p19](https://www.aimplexbio.com/mil23p19) |  | ☐ | [VEGF](https://www.aimplexbio.com/mvegf) |

**Mouse Group 4** (18 analytes)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [Activin A](https://www.aimplexbio.com/m6ckine) |  | ☐ | [CCL22/ABCD-1](https://www.aimplexbio.com/mmdc) |  | ☐ | [HGF/HPTA/SF](https://www.aimplexbio.com/mhgf) |
| ☐ | [BDNF](https://www.aimplexbio.com/mbdnf) |  | ☐ | [CXCL13/BLC](https://www.aimplexbio.com/mblc) |  | ☐ | [IL-11](https://www.aimplexbio.com/mil11) |
| ☐ | [CCL9/CCL10/MIP-1γ](https://www.aimplexbio.com/mmip1g) |  | ☐ | [CXCL14/BRAK](https://www.aimplexbio.com/mbrak) |  | ☐ | [IL-20/IL-10D](https://www.aimplexbio.com/mil20) |
| ☐ | [CCL17/TARC](https://www.aimplexbio.com/mtarc) |  | ☐ | [FGF-1/FGF-acidic/HBGF-1](https://www.aimplexbio.com/mfgf1) |  | ☐ ☐ | [IL-33/NFHEV/DVS27](https://www.aimplexbio.com/mil33) |
| ☐ | [CCL19/MIP-3β](https://www.aimplexbio.com/mmip3b) |  | ☐ | [FGF-2/FGF-basic/HBGF-2](https://www.aimplexbio.com/mfgf2) |  | ☐ | [TNFRSF11B/OPG/Osteoprotegerin](https://www.aimplexbio.com/mopg) |
| ☐ | [CCL21/6Ckine](https://www.aimplexbio.com/m6ckine) |  | ☐ | [FGF-9/HBGF-9/GAF](https://www.aimplexbio.com/mfgf9) |  | ☐ | [TIMP-1/TIMP1](https://www.aimplexbio.com/mtimp1) |

**Mouse Group 5** (19 analytes)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [CD10/Neprilysin](https://www.aimplexbio.com/mcd10) |  | ☐ | [CD105/Endoglin/sCD105](https://www.aimplexbio.com/mcd105) |  | ☐ | [CD154/sCD40L/TNFSF5](https://www.aimplexbio.com/mcd40l) |
| ☐ | [CD14/sCD14](https://www.aimplexbio.com/mcd14) |  | ☐ | [CD106/sVCAM-1](https://www.aimplexbio.com/mvcam1) |  | ☐ | [CD266/sTWEAK-R/TNFRSF12a](https://www.aimplexbio.com/mtweakr) |
| ☐ | [CD27/sTNFRSF7](https://www.aimplexbio.com/mcd27) |  | ☐ | [CD119/sIFNγR1/IFNγRa](https://www.aimplexbio.com/mifngr1) |  | ☐ | [CD309/KDR/Flk-1/sVEGFR2](https://www.aimplexbio.com/mvegfr2) |
| ☐ | [CD54/sICAM-1](https://www.aimplexbio.com/micam1) |  | ☐ | [CD120a/sTNFRI](https://www.aimplexbio.com/mtnfr1) |  | ☐ | [CD121a/IL-1RI](https://www.aimplexbio.com/mil1r1) |
| ☐ | [CD62E/sE-selectin](https://www.aimplexbio.com/meselectin) |  | ☐ | [CD120b/TNFRII](https://www.aimplexbio.com/mtnfr2) |  | ☐ | [RAGE/sRAGE/AGER](https://www.aimplexbio.com/mrage) |
| ☐ | [CD62L/sL-selectin](https://www.aimplexbio.com/mlselectin) |  | ☐ | [CD153/sCD30L/TNFSF8](https://www.aimplexbio.com/mcd30l) |  | ☐ | [VEGFR1/Flt-1/sVEGFR1](https://www.aimplexbio.com/mvegfr1) |
| ☐ | [CD62P/sP-selectin](https://www.aimplexbio.com/mpselectin) |  |  |  |  |  |  |

**Additional** Single-Plex Kits

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Analyte** |  |  | **Analyte** |  |  | **Analyte** |
| ☐ | [TGFβ1](https://www.aimplexbio.com/mtgfb1-1plex) |  | ☐ | [TNFRSF8/sCD30](https://www.aimplexbio.com/mcd30) |  | ☐ | [beta-NGF/NGFB](https://www.aimplexbio.com/mbngf) |
| ☐ | [ANGPT-1 /Angiopoietin-1](https://www.aimplexbio.com/mangpt1) |  | ☐ | [CCL24/SCYA24/Eotaxin-2](https://www.aimplexbio.com/meotaxin2) |  | ☐ | [CRP](https://www.aimplexbio.com/mcrp) |
| ☐ | [EGF](https://www.aimplexbio.com/mouse-egf)  |  | ☐ | [CCL8/MCP-2](https://www.aimplexbio.com/mmcp2) |  | ☐ | [CCL28/MEC/CCK-1](https://www.aimplexbio.com/mcck1) |
| ☐ | [CX3CL1/FKN/Fractalkine](https://www.aimplexbio.com/mouse-fractalkinecx3cl1)  |  | ☐ | [CXCL4/PF4](https://www.aimplexbio.com/mouse-pf4) |  | ☐ | [TPO/Thrombopoietin](https://www.aimplexbio.com/mouse-tpo) |
| ☐ | [SCF/MGF/KITLG](https://www.aimplexbio.com/mouse-scf)  |  | ☐ | [SDF-1/CXCL12](https://www.aimplexbio.com/mouse-sdf1) |  | ☐ | [CD23/sCD23/Fcer2](https://www.aimplexbio.com/mouse-cd23) |
| ☐ | [IFN-alpha/IFNA](https://www.aimplexbio.com/mouse-ifna) |  | ☐ | [Granzyme B/GZYMB/CTLA1](https://www.aimplexbio.com/mouse-gzymb) |  | ☐ | [IFN-beta/IFNB](https://www.aimplexbio.com/mouse-ifnb) |

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.

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

|  |  |
| --- | --- |
|       | = Quantity, # of 96-well Plate(s)  |

**☐ EZPrep Filter Plate Washer NX** ([package insert](https://www.aimplexbio.com/s/AimPlex-EZPrep-Filter-Plate-Washer-NX_v2-5.pdf))

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

|  |
| --- |
|  |