

## Cell-Vive™ CD Cell Staining Buffer, GMP

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| <b>Catalog# / Size</b> | 420508 / 100 mL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Other Names</b>     | Staining Buffer, Washing Buffer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Description</b>     | Cell-Vive™ CD Cell Staining Buffer, GMP is a chemically-defined, antibody diluent and cell wash buffer prepared without human or other animal components. This buffer is optimized for use in immunofluorescence staining of cell suspensions. Cell-Vive™ CD Cell Staining Buffer, GMP helps to reduce the non-specific binding of antibodies. However, for cells with high expression of Fc receptors, the use of Cell-Vive™ CD Human TruStain FcX™, GMP blocking buffers is recommended. To avoid interference with indirect staining protocols such as biotin/avidin, Cell-Vive™ CD Cell Staining Buffer, GMP is formulated in absence of biotin, calcium, magnesium and EDTA. |

### Product Details

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| <b>Formulation</b>              | Serum-Free, Chemically-Defined                                                                                                                                                                                                                                                                                                          |
| <b>Storage &amp; Handling</b>   | Store between 2°C - 8°C                                                                                                                                                                                                                                                                                                                 |
| <b>Application</b>              | <a href="#">FC - Verified</a><br><a href="#">ICC, ICFC - Reported in the literature, not verified in house</a>                                                                                                                                                                                                                          |
| <b>Application Notes</b>        | Use Cell-Vive™ CD Cell Staining Buffer, GMP as indicated per BioLegend Cell Surface flow Cytometry Staining Protocol Cell-Vive™ CD Cell Staining Buffer, GMP helps to reduce the non-specific binding of antibodies. However, for cells with high expression of Fc receptors, the use of TruStain FcX™ blocking buffers is recommended. |
| <b>Additional Product Notes</b> | Sterile and Chemically-Define formulation                                                                                                                                                                                                                                                                                               |

### Antigen Details

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|                |    |
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| <b>Gene ID</b> | NA |
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### Related Protocols

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[Cell Surface Flow Cytometry Staining Protocol](#)

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8999 BioLegend Way, San Diego, CA 92121 [www.biolegend.com](http://www.biolegend.com)  
Toll-Free Phone: 1-877-Bio-Legend (246-5343) Phone: (858) 768-5800 Fax: (877) 455-9587