

## Product data



### (ELRAREEAY)/HLA-B\*15:02

|                     |  |
|---------------------|--|
| <b>Catalog#</b>     | 1059-02  |
| <b>Size</b>         | 50, 150, or 500 tests  |
| <b>Organism</b>     | VZV  |
| <b>Epitope</b>      | ORF10 164-172 (IEDB#: 509604)  |
| <b>HLA</b>          | Recombinant HLA-B*15:02 with a C-terminal biotinylation.   |
| <b>Formulations</b> | peptide-HLA-I monomer, biotinylated<br>peptide-HLA-I tetramer with PE or APC label   |
| <b>Buffer</b>       | Tris/Maleate pH 7 containing 5% Glycerol   |
| <b>Application</b>  | The tetramers can be used in flow cytometric analysis to characterise and quantify epitope specific CD8+T cells. The biotinylated monomer can be made into tetramers with optional labels. |

**For Research Use Only (RUO)**