

(CRVLCCYVL)/HLA-C*07:02 (C1G)

Catalog# 1122-02

Size 50, 150, or 500 tests

Organism HCMV

Epitope IE1 309-317 (IEDB#: 6954)

HLA Recombinant HLA-C*07:02(C1G) with a C-terminal biotinylation.

The unpaired Cysteine in position 1 is substituted with Glycine.

Formulations peptide-HLA-I monomer, biotinylated

peptide-HLA-I tetramer with PE or APC label

Buffer Tris/Maleate pH 7 containing 5% Glycerol

Application 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)