

HLA-C*07:02 (C1G) easYmer kit

Catalog# 1122-01

Size 20, 50, 150, or 500 tests

easYmer HLA-C*07:02 (C1G; unpaired Cysteine in position 1 is substituted for

Glycine) - peptide receptive, biotinylated in Tris/Maleate pH 7 with 30% Glycerol

Folding buffer Tris/Maleate pH 7

Peptide IE1 309-317 (CRVLCCYVL), a known HLA-C*07:02 binder.

Positive control for evaluation analysis of peptide-HLA folding

Application easYmers can be used to generate monomers with your choice of

peptide. The monomers can easily be tetramerized with

fluorophore conjugated streptavidin and used to analyse T cells by flow cytometry. The easYmer reagent can also be used to evaluate

specific peptide-HLA I binding.

For Research Use Only (RUO)