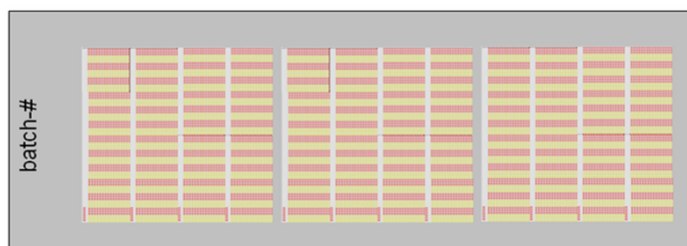


Product Data Sheet

Product	RepliTope Antigen Collection Immuno Checkpoints
Product Code	RT-HD-IMCP
Protein ID	Q15116, Q9NZQ7, Q9NZQ7-2, Q9NZQ7-3, Q9BQ51, Q9BQ51-2, Q9BQ51-3, Q5ZPR3
No. of peptides	645 (peptide length 15 AA)
Source	<p>Q15116 PDCD1_HUMAN Programmed cell death protein 1 Q9NZQ7 PD1L1_HUMAN Programmed cell death 1 ligand 1 Q9NZQ7-2 PD1L1_HUMAN Isoform 2 of Programmed cell death 1 ligand 1 Q9NZQ7-3 PD1L1_HUMAN Isoform 3 of Programmed cell death 1 ligand 1 Q9BQ51 PD1L2_HUMAN Programmed cell death 1 ligand 2 Q9BQ51-2 PD1L2_HUMAN Isoform 2 of Programmed cell death 1 ligand 2 Q9BQ51-3 PD1L2_HUMAN Isoform 3 of Programmed cell death 1 ligand 2 Q5ZPR3 CD276_HUMAN CD276 antigen</p> <p>Additionally, amino acid substitutions from the 1000genomes browser (phase3browser.1000genomes.org) are included (105 for PDCD1, 66 for PD1L1, 106 for PD1L2)</p>
Specifications	Microarray glass slide, 1" x 3" (2.5 x 7.5cm)
Layout	Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

figure 1: schematic view of peptide microarray (3 subarrays)



Storage conditions Store refrigerated at +4°C.

Use recommended within 6 months.