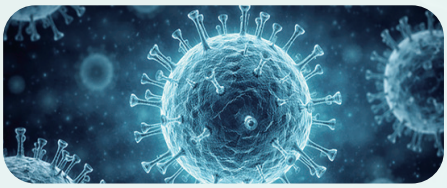
Infectious Disease Peptides & Peptide Pools

Comprehensive Tools for Immunology, Diagnostics, and Vaccine Research

Explore the extensive collection of infectious disease peptides and peptide pools from peptides&elephants, designed to support advanced immunological research and translational applications.

Our catalog covers a broad spectrum of clinically relevant pathogens, including:

Viral Peptides



Epstein–Barr virus (EBV), Herpesviruses, Measles, Influenza, Hepatitis C, and more.

Bacterial Peptides

Mycobacterium tuberculosis, *Chlamydia trachomatis*, and additional bacterial pathogens.

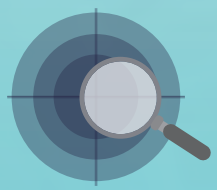
Fungal Peptides

Candida species and *Neosartorya fumigata*.

Custom Peptide Pool Synthesis

- Fully customized peptide design & synthesis
- Flexible pool composition (length, purity, modifications)
- Pre-aliquoting service for ready-to-use assay formats
- Special modifications including PEGylation, cyclization, labeling, or methylation

Our peptides and peptide pools are widely used in



Epitope discovery & validation

Immunoassay & diagnostic development

Vaccine and immuno virotherapy research

T-cell immune monitoring

Each peptide and pool is manufactured with high purity and strict quality control, ensuring reproducibility and reliable performance in both exploratory and translational research settings.

Scan to view peptides&elephants official catalog & product details

Infectious Disease Peptide Pools 15 nmol/peptide

Product Name	Product number
Alpha Variant B.1.1.7 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01944
BA.4/BA.5 Omicron full length SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB02055
Beta Variant B.1.351 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01945
BKV (BK-Virus LT) Peptide Pool	Nr: LB01687
BKV VP1 Peptide Pool	Nr: LB01967
CEF (classic) Peptide Pool (>95% HPLC)	Nr: LB01358
CEF control Peptide Pool (>95% HPLC, advanced)	Nr: LB01359
CMV Sub Peptide Pool (>95% HPLC)	Nr: LB01713
crf1 Peptide Pool	Nr: LB01814
Delta Variant B.1.617.2 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01947
Delta Variant B.1.617.2 SCoV2 wt (Spike Glycoprotein) Peptide Pool	Nr: LB02018
EBV (BZLF1) Peptide Pool	Nr: LB01667
EBV (EBNA-3a) Peptide Pool	Nr: LB01361
EBV (EBNA-3b) Peptide Pool	Nr: LB01688
EBV (GP350/GP340) Peptide Pool	Nr: LB01855
EBV (LMP1) Peptide Pool	Nr: LB01689
EBV (LMP2) Peptide Pool	Nr: LB01690
EBV (LMP2A) Peptide Pool	Nr: LB01696
EBV BARF1 Peptide Pool	Nr: LB02234
EBV control Peptide Pool (>95% HPLC)	Nr: LB01714
EBV EBNA-1 Peptide Pool	Nr: LB01674
EBV EBNA-2 Peptide Pool	Nr: LB02350
Epsilon Variant B.1.427/B.1.429 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01951
Eta Variant B.1.525 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01953
f22 Peptide Pool	Nr: LB01815
Gamma Variant P.1 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01946
HBV control Peptide Pool (>95% HPLC)	Nr: LB01716
HBV Protein P Peptide Pool	Nr: LB01730
HCMVA (IE1) Peptide Pool	Nr: LB01854
HCMVA (IE2) Peptide Pool	Nr: LB01853
HCMVA pp65 Peptide Pool	Nr: LB02024
HCoV-229E (Spike Glycoprotein) Peptide Pool	Nr: LB01783
HCoV-229E Membrane protein M Peptide Pool	Nr: LB01842
HCoV-229E Nucleoprotein N Peptide Pool	Nr: LB01841
HCoV-HKU1 (isolate N5) Membrane protein M Peptide Pool	Nr: LB01844
HCoV-HKU1 (isolate N5) Nucleoprotein N Peptide Pool	Nr: LB01843
HCoV-NL63 Membrane protein M Peptide Pool	Nr: LB01846
HCoV-NL63 Nucleoprotein N Peptide Pool	Nr: LB01845
HCoV-OC43 (Spike Glycoprotein) Peptide Pool	Nr: LB01784
HCoV-OC43 Membrane protein M Peptide Pool	Nr: LB01848
HCoV-OC43 Nucleoprotein N Peptide Pool	Nr: LB01847
HCV Sub Peptide Pool (>95% HPLC)	Nr: LB01717
HHV1 Envelope Glycoprotein D Peptide Pool	Nr: LB01816
HHV5 UL44 Peptide Pool	Nr: LB01958
HHV6 (U54) Peptide Pool	Nr: LB01697
HHV6 (U90) Peptide Pool	Nr: LB01698
HHV8 (K8.1) Peptide Pool	Nr: LB01700
HHV8 (K8) Peptide Pool	Nr: LB01699
HHV8 K6 Peptide Pool	Nr: LB02063
HIV control Peptide Pool (95% HPLC)	Nr: LB01718
HIV-1 B Gag Peptide Pool	Nr: LB02118
HPV 16 E6 Peptide Pool	Nr: LB02048
HPV Sub Peptide Pool (>95% HPLC)	Nr: LB01719
HPV16 (L1) Peptide Pool	Nr: LB02038
HPV16 (L2) Peptide Pool	Nr: LB02040
HPV16 E2 Peptide Pool	Nr: LB02472
HPV16 E5 Peptide Pool	Nr: LB02473
HPV16 E7 Peptide Pool	Nr: LB02047
HPV18 (L1) Peptide Pool	Nr: LB02039
HPV18 (L2) Peptide Pool	Nr: LB02041
HPV18 E2 Peptide Pool	Nr: LB02474
HPV18 E5 Peptide Pool	Nr: LB02475
HPV18 E6 Peptide Pool	Nr: LB02476
HPV18 E7 Peptide Pool	Nr: LB02477
HTLV-1 (TAX) Peptide Pool	Nr: LB01701
HTLV-1 basic zipper factor (HBZ_HTL1A) Peptide Pool	Nr: LB02072
IFNB1 Peptide Pool, human	Nr: LB02001
Influenza A (H1N1) HA Peptide Pool	Nr: LB01817
Influenza A M1 Peptide Pool	Nr: LB01774

Product Name	Product number
Influenza control Peptide Pool (>95% HPLC)	Nr: LB01715
Iota Variant B.1.526 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01955
JC polyomavirus (Large T antigen) Peptide Pool	Nr: LB01666
JC polyomavirus (VP1) Peptide Pool	Nr: LB01561
Kappa Variant B.1.617.1 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01956
Lambda Variant C.37 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01957
LCMV NP (strain Armstrong) Peptide Pool	Nr: LB02366
M. tuberculosis esxA esaT6 Peptide Pool	Nr: LB02113
M. tuberculosis Ag85B Peptide Pool	Nr: LB02088
M. tuberculosis Alpha-crystallin Peptide Pool	Nr: LB02087
M. tuberculosis esxB CFP-10 Peptide Pool	Nr: LB02112
M. tuberculosis esxH (TB10.4) Peptide Pool	Nr: LB02078
M. tuberculosis hbhA Peptide Pool	Nr: LB02357
M. tuberculosis hspX Peptide Pool	Nr: LB02077
M. tuberculosis MPT64 Peptide Pool	Nr: LB02367
M. tuberculosis PPE68 Peptide Pool	Nr: LB02368
MHC class II control Peptide Pool (>95% HPLC)	Nr: LB02498
Myeloperoxidase (MPO) human Peptide Pool	Nr: LB02483
NCAP-MEASF Peptide Pool	Nr: LB02342
Omicron full length B.1.1.529 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB02000
Omicron Variant B.1.1.529 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01999
Omicron Variant B.1.1.529 SCoV2 wt (Spike Glycoprotein) Peptide Pool	Nr: LB02004
Rabies virus (Glycoprotein) Peptide Pool	Nr: LB02160
RBD B.1.617.2 (Delta) SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB02082
RSV control Peptide Pool (>95% HPLC)	Nr: LB01720
RSVA Peptide Pool	Nr: LB01691
SARS-CoV-2 (M-Protein) Peptide Pool	Nr: LB01794
SARS-CoV-2 (N-Protein) Peptide Pool	Nr: LB02293
SARS-CoV-2 (NS6) Peptide Pool	Nr: LB01787
SARS-CoV-2 (NS7a) Peptide Pool	Nr: LB01797
SARS-CoV-2 (NS7b) Peptide Pool	Nr: LB01788
SARS-CoV-2 (NS8) Peptide Pool	Nr: LB01789
SARS-CoV-2 (ORF10) Peptide Pool	Nr: LB01790
SARS-CoV-2 (ORF3a) Peptide Pool	Nr: LB01785
SARS-CoV-2 (ORF9b) Peptide Pool	Nr: LB01791
SARS-CoV-2 (ORF9c) Peptide Pool	Nr: LB01795
SARS-CoV-2 (Spike Glycoprotein) Peptide Pool	Nr: LB02294
SARS-CoV-2 (VEMP) Peptide Pool	Nr: LB01793
Tetanus Toxin Peptide Pool	Nr: LB01288
Theta Variant P.3 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01954
VZV (gE) Peptide Pool	Nr: LB02248
VZV (IE63) Peptide Pool	Nr: LB01819
XBB.1.5.X Omicron full length SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB02145
Zeta Variant P.2 SCoV2 (Spike Glycoprotein) Peptide Pool	Nr: LB01952

Infectious Disease Peptide

* Purity: 95% * Package:1 mg 5 mg

Product Name	Product number
AAV VP1 492-500 (HLA-A*01:01)	Nr: EP11452
ADV hexon (HLA-B*35:01)	Nr: EP07882
ADV hexon 114 -124 (HLA-B*07:02)	Nr: EP07881
ADV hexon 37-45 (HLA-A*24:02)	Nr: EP07880
ADV hexon 886-894 (HLA-A*01:01)	Nr: EP10774
ADV Hexon 917-925 (HLA-A*02:01)	Nr: EP07914
B8R 20-27 (H-2 Kb)	Nr: EP08851
BKV Large T antigen 579-587 (HLA-A*02:01)	Nr: EP11093
BKV Large T antigen 406-414 (HLA-A*02:01)	Nr: EP11094
BKV VP1 108-116 (HLA-A*02:01)	Nr: EP11456
BRLF1 109-117 (HLA-A*02:01)	Nr: EP11139
Chlamydia trachomatis MOMP 258-266 (HLA-A*02:01)	Nr: EP11114
CyLoP-1	Nr: EP09848
EBNA 3a (596-604)	Nr: EP10789
EBNA-1 Protein (562-570)	Nr: EP04510
EBV BALF-4 276-284 (HLA-A*02:01)	Nr: EP11237
EBV BMLF-1 280-288 (HLA-A*02:01)	Nr: EP07604
EBV BMRF1 116-128 (HLA-B*07:02)	Nr: EP11138
EBV BMRF1 208-216 (HLA-A*02:01)	Nr: EP11127
EBV BRLF-1 148-156 (HLA-A*03:01)	Nr: EP11482
EBV BRLF1 101-109 (HLA-A*29:02)	Nr: EP11142
EBV BRLF1 134-142 (HLA-A*11:01)	Nr: EP11140
EBV BRLF1 28-37 (HLA-A*24:02)	Nr: EP11141
EBV BZLF-1 190-197 (HLA-B*08:01)	Nr: EP07899
EBV BZLF-1 54-64 (HLA-B*35:01)	Nr: EP11143
EBV BZLF-1 54-64 mutant (HLA-B*35:01)	Nr: EP11144
EBV BZLF1 44-52 (HLA-B*07:02)	Nr: EP11214
EBV EBNA 3A 246-253 (HLA-A*24:02)	Nr: EP11147
EBV EBNA 3B 399-408 (HLA-A*11:01)	Nr: EP11150
EBV EBNA 3C 258-266 (HLA-B*27:02)(HLA-B*27:05)(HLA-B*27:04)	Nr: EP11481
EBV EBNA-1 407-417 (HLA-B*35:01)	Nr: EP08274
EBV EBNA-1 407-417 mutant (HLA-B*35:01) 410A	Nr: EP11145
EBV EBNA-1 407-417 mutant (HLA-B*35:08) 411D	Nr: EP11146
EBV EBNA-1 72-80 (HLA-B*35:01)	Nr: EP14015
EBV EBNA-3A 325-333 (HLA-B*08:01)	Nr: EP06163
EBV EBNA-3A 379-387 (HLA-B*07:02)	Nr: EP05817
EBV EBNA-3A 458-466 (HLA-B*35:01)	Nr: EP11148
EBV EBNA-3A 603-611 (HLA-A*03:01)	Nr: EP07892
EBV EBNA-3C 284-293 (HLA-A*02:01)	Nr: EP11149
EBV EBNA-3C 881-889 (HLA-B*07:02)	Nr: EP11152
EBV EBNA3A 158-166 (HLA-B*08:01)	Nr: EP11153
EBV EBNA3B 416-424 (HLA-A*11:01; HLA-A*68:01)	Nr: EP11151
EBV EBNA3C 281-290 (HLA-B*44:05)	Nr: EP11483
EBV LMP-1 125-133 (HLA-A*02:01)	Nr: EP11154
EBV LMP-2 340-349 (HLA-A*11:01)	Nr: EP11156
EBV LMP-2 340-349 mutant (HLA-A*11:01) 348T	Nr: EP14582
EBV LMP-2 419-427 (HLA-A*24:02)	Nr: EP11157
EBV LMP-2 426-434 (HLA-A*02:01)	Nr: EP08605
EBV LMP1 159-167 (HLA-A*02:01)	Nr: EP11155
EBV LMP2 131-139 (HLA-A*24:02)	Nr: EP05807
EBV LMP2 200-208 (HLA-B*40:01)	Nr: EP11159
EBV LMP2 356-364 (HLA-A*02:01)	Nr: EP07893
EBV LMP2 419-427 mutant 426S (HLA-A*24:02)	Nr: EP11158
ESAT6 50-58 (HLA-A*24:02)	Nr: EP11165
fn20 env 122-141	Nr: EP14428
H250 (HLA-A*02:01)	Nr: EP11186
HBV core 117-125 (HLA-A*24:02)	Nr: EP11187
HBV core 18-27 (HLA-A*02:01)	Nr: EP07857
HBV core 18-27 (subtype ADR4) (HLA-A*02:01)	Nr: EP11189
HBV core 19-27 (HLA-B*35:01) (HLA-B*51:01)	Nr: EP11191
HBV core antigen 88-96 (HLA-A*11:01)	Nr: EP11190
HBV envelope 183-191 (HLA-A*02:01)	Nr: EP11194
HBV envelope 335-343 (HLA-A*02:01)	Nr: EP11196
HBV envelope 348-357 (HLA-A*02:01)	Nr: EP11195
HBV HBsAg 190-197 (H-2 Kb)	Nr: EP11485
HBV HBsAg 371-378 (H2-Kb)	Nr: EP11486
HBV polymerase 575 - 583 (HLA-A*02:01)	Nr: EP11192
HBV polymerase 756-764 (HLA-A*24:02)	Nr: EP11193
HBV_Polymerase_171	Nr: EP10273

Product Name	Product number
HBVcore14, (HBA31)	Nr: EP10272
HCMV IE-1 199-207 (HLA-B*08:01)	Nr: EP11120
HCMV IE-1 199-207 mutant (HLA-B*08:01) 201K, 205I	Nr: EP11118
HCMV IE-1 248-256 (HLA-A*24:02)	Nr: EP11117
HCMV IE-1 316-324 (HLA-A*02:01)	Nr: EP05820
HCMV IE-1 316-324 (HLA-A*02:01)	Nr: EP06999
HCMV IE-1 378-389 (HLA-B18)	Nr: EP08624
HCMV IE-1 88-96 (HLA-B*08:01)	Nr: EP10116
HCMV IE-1 99-107 (HLA-A*03:01)	Nr: EP06998
HCMV IE1 184-192 (HLA-A*03:01)	Nr: EP11116
HCMV IE1 51-59 (HLA-B*08:01)	Nr: EP11119
HCMV IE1 81-89 (HLA-A*02:01)	Nr: EP11197
HCMV pp50 245-253 (HLA-A*01:01)	Nr: EP05819
HCMV pp65 113-121 (HLA-A*24:02)	Nr: EP11121
HCMV pp65 123-131 (HLA-B*35:01)	Nr: EP11122
HCMV pp65 16-24 (HLA-A*11:01)	Nr: EP06165
HCMV pp65 265-275 (HLA-B*07:02)	Nr: EP07911
HCMV pp65 341-349 (HLA-A*24:02/HLA-A*23:01)	Nr: EP07900
HCMV pp65 363-373 (HLA-A*01:01)	Nr: EP11198
HCMV pp65 417 – 426 (HLA-B*07:02)	Nr: EP05818
HCMV pp65 495-503 (HLA-A*02:01)	Nr: EP04509
HCMV pp65 512-521 (HLA-B*44:02)	Nr: EP11484
HCMV UL138 (HLA-B*35:01)	Nr: EP11123
HCMV UL40 15-23 (HLA-E)	Nr: EP06244
HCMVIfl	Nr: EP08069
HCMVos	Nr: EP04776
HCV (gt. 1b, isol. BK) NS3 1406-1415 (HLA-A*02:01)	Nr: EP11206
HCV 2416-2424 (HLA-A26)	Nr: EP11907
HCV core 111-119 (HLA-B*07:02)	Nr: EP11202
HCV core 132-140 (HLA-A*02:01)	Nr: EP11199
HCV core 132-140 mutant (HLA-A*02:01) 139L	Nr: EP11200
HCV core 35-44 (HLA-A*02:01)	Nr: EP11201
HCV core 41-49 (HLA-B*07:02)	Nr: EP11203
HCV E1 207-214 (HLA-B*35:01)	Nr: EP11204
HCV NS3 1031-1039 (HLA-A*24:02)	Nr: EP11207
HCV NS3 1073-1081 (HLA-A*02:01)	Nr: EP11371
HCV NS3 1073-1081 mutant (HLA-A*02:01) 1074V	Nr: EP11222
HCV NS3 1267-1275	Nr: EP14013
HCV NS3 1359-1367 (HLA-B*35:01)	Nr: EP11208
HCV NS3 1373–1380 (HLA-B*51:01)	Nr: EP11230
HCV NS3 1395-1403 (HLA-B*08:01)	Nr: EP11226
HCV NS3 1406-1415 (A*02:01)	Nr: EP08800
HCV NS3 1406-1415 (HLA-A*02:01)	Nr: EP07916
HCV NS3 1436-1444 (HLA-A*01:01)	Nr: EP11205
HCV NS3 1436-1444 mutant (HLA-A*01:01) 1444Y	Nr: EP11221
HCV NS4A 1635-1643 (HLA-A*03:01)	Nr: EP11225
HCV NS4b 1807-1816 (HLA-A*02:01)	Nr: EP11216
HCV NS4B 214-222 (HLA-A*02:01)	Nr: EP11224
HCV NS5 672-680 (B*07:02)	Nr: EP14494
HCV NS5a 1992-2200 (HLA-A*02:01)	Nr: EP11217
HCV NS5a 2266-2275 (HLA-B*40:01)	Nr: EP11218
HCV NS5B 2588-2596 (HLA-A*03:01)	Nr: EP11220
HCV NS5B 2594-2602 (HLA-A*02:01)	Nr: EP08801
HCV NS5b 2594-2602 mutant (HLA-A*02:01) 2600S	Nr: EP09830
HCV NS5B 2727-2735 (HLA-A*02:01)	Nr: EP11219
HCV Polyprotein 1273-1282 (HLA-A*02:01)	Nr: EP11223
HDV 192-200	Nr: EP12464
HDV 194-202	Nr: EP12465
HDV 46-54	Nr: EP14012
HHV-8 gB 492-500 (HLA-A*02:01)	Nr: EP11236
HHV8 ND 17-25 (HLA-A*02:01)	Nr: EP11239
HHV8 NP 69-77 (HLA-A*02:01)	Nr: EP11240
HIV env 216-224 (HLA-A*29:02)	Nr: EP11246
HIV Env 314–322 (HLA-B*27:05)	Nr: EP11249
HIV env 382-391 (HLA-A*29:02)	Nr: EP11247
HIV env 584–592 (HLA-A*24:02)	Nr: EP11245
HIV Env 586-593 (HLA-B*08:01)	Nr: EP12117
HIV env 816-825 (HLA-A*02:01)	Nr: EP11243
HIV Env gp 67-75 (HLA-A*02:01)	Nr: EP11242

Infectious Disease Peptide

* Purity: 95% * Package:1 mg 5 mg

Product Name	Product number
HIV Env gp160 585-593 (HLA-A*24:02)	Nr: EP11244
HIV Gag 150-158 (HLA-A*02:01)	Nr: EP11251
HIV gag 197-205 (H-2 Kd)	Nr: EP07874
HIV Gag 433-440 (HLA-A*02:01)	Nr: EP11250
HIV Gag 50-59 (HLA-A*02:01)	Nr: EP11253
HIV Gag 77-85 (HLA-A*02:01)	Nr: EP11252
HIV gag 79-86 (HLA-A*29:02)	Nr: EP11257
HIV gag p17 28-36 (HLA-A*24)	Nr: EP14868
HIV gag p24 128-135 (HLA-B*08:01)	Nr: EP14866
HIV Gag p24 128-136 (HLA-B*08:01)	Nr: EP11258
HIV gag p24 223–231 (HLA-B*07:02)	Nr: EP11261
HIV nef 131-140 (HLA-A*24:02)	Nr: EP11264
HIV nef 84-92 (HLA-A*11:01)	Nr: EP11263
HIV p24 gag 176-184 mutant (HLA-B*53:01) 183G	Nr: EP14865
HIV p24-Gag 263-272 (HLA-B*27:05)	Nr: EP07894
HIV p24-Gag 30-40 (HLA-B*57:01)	Nr: EP07895
HIV Pol (HLA-A*02:01)	Nr: EP11267
HIV Pol 606–614 (HLA-A*02:01)	Nr: EP11266
HIV Vif 23-31 (HLA-A*02:01)	Nr: EP11268
HIV Vpu 66-74 (HLA-A*02:01)	Nr: EP11270
HIV-1 Env 345-359	Nr: EP12426
HIV-1 Env 57-71	Nr: EP12425
HIV-1 env gp120 843–851 (HLA-B*07:02)	Nr: EP11272
HIV-1 env gp120 90-98 (HLA-A*02:01)	Nr: EP11271
HIV-1 gag p17 20-28 (HLA-A*03:01)	Nr: EP11256
HIV-1 gag p24 19-27 (HLA-A*02:01)	Nr: EP11255
HIV-1 gag p24 261-269 (HLA-B*08:01)	Nr: EP11275
HIV-1 Gag p24 263-272 (HLA-B*27:05)	Nr: EP11276
HIV-1 nef 128-137 (HLA-B*07:02)	Nr: EP11265
HIV-1 Nef 134-143 (HLA-A*24:02)	Nr: EP11278
HIV-1 Nef 137-145 (HLA-A*02:01)	Nr: EP11277
HIV-1 nef 73-82 (HLA-A*03:01)	Nr: EP11262
HIV-1 nef 90-97 (HLA-B*08:01)	Nr: EP11279
HIV-1 Nef 92-100 (HLA-B*40:01)	Nr: EP11280
HIV-1 p17 20-29 (HLA-B*15:01)	Nr: EP11281
HIV-1 p17 Gag 77-85 (HLA-A*02:01)	Nr: EP07855
HIV-1 p17 Gag 77-86 (HLA-A*02:01)	Nr: EP11254
HIV-1 RT 273-282 (HLA-B*35:01)	Nr: EP11415
HIV-1 RT 330-338 (HLA-B*35:01)	Nr: EP11282
HIV-1 RT 476-484 (HLA-A*02:01)	Nr: EP08035
HIV-1 Vif 101-109 (HLA-A*02:01)	Nr: EP11269
HIV-2 gag 260-269 (HLA-B*27:05)	Nr: EP11260
HLA-A2 140-149 (HLA-A*02:01)	Nr: EP11284
HPV 11 E7 81-89 (HLA-A*02:01)	Nr: EP12202
HPV 16 E2 69–77 (HLA-A*02:01)	Nr: EP12203
HPV 16 E6 29-38 (HLA-A*02:01)	Nr: EP08803
HPV 16 E6 48-57 (H-2 Kb)	Nr: EP10707
HPV 16 E6 52-61 (HLA-B*35:01)	Nr: EP12208
HPV 16 E6 64-72 (HLA-A*03:01)	Nr: EP11289
HPV 16 E6 86-94 (HLA-A*11:01)	Nr: EP11290
HPV 16 E7 5-13 (HLA-B*07:02)	Nr: EP11294
HPV 16/18 E6 133–142 (HLA-A*68:01)	Nr: EP14313
HPV 16/18 E6 31-38 (HLA-B*40:02)	Nr: EP14315
HPV 16/18 E6 75-83 (HLA-A*24:02)	Nr: EP12206
HPV 16/18 E6 87-95 (HLA-A*24:02)	Nr: EP12205
HPV 16/18 E7 11-19 (HLA-A*02:01)	Nr: EP06817
HPV 16/18 E7 11-20 (HLA-A*02:01)	Nr: EP11293
HPV 16/18 E7 12-20 (HLA-A*02:01)	Nr: EP11292
HPV 16/18 E7 49-57 (H-2 Db)	Nr: EP07741
HPV 16/18 E7 88-97 (HLA-A*11)	Nr: EP14314
HPV L1 296-304 (HLA-A*11)	Nr: EP12207
HPV16 L1 349-357 (HLA-A*02:01)	Nr: EP12204
HTLV Tax 11-19 (HLA-A*02:01)	Nr: EP11300
HTLV Tax 301-309 (HLA-A*24:02)	Nr: EP11301
Human adenovirus 5 542-550 (HLA-A*02:02)	Nr: EP12479
Human HLA-A*02, A*24 leader 3-11 (HLA-A*02)	Nr: EP09213
IDO199-207 (HLA-A*02:01)	Nr: EP11307
IE62 (HLA-A*02:01)	Nr: EP11308
IE62 593-601 (HLA-A*02:01)	Nr: EP14274

Product Name	Product number
Influenza A (PR8) NP 265-274 (HLA-A*03:01)	Nr: EP11313
Influenza A M1 125–132 (HLA-B27) (HLA-B35)	Nr: EP11480
Influenza A M1 13-21 (HLA-A*11:01)(HLA-A*03:01) (HLA-A*31:01)(HLA-A*68:01)	Nr: EP11314
Influenza A M1 178-187 (HLA-A*11:01)	Nr: EP11315
Influenza A M1 58-66 (HLA-A*02:01)	Nr: EP07854
Influenza A M1 59-68 (HLA-A*02:01)	Nr: EP11322
Influenza A MP2 70-78 (HLA-A*11:01)	Nr: EP11316
Influenza A NP 366-374 (H-2 Db)	Nr: EP07742
Influenza A NP 383-391 (HLA-B*27:05)	Nr: EP11318
Influenza A NP 44-52 (HLA-A*01:01)	Nr: EP11323
Influenza A NP 473-481 (HLA-B*07:02)	Nr: EP11317
Influenza A PB1 329-337 (HLA-B*07:02)	Nr: EP11320
Influenza A PB1 591-599 (HLA-A*01:01)	Nr: EP11319
Influenza A virus (A/Puerto Rico/8/1934 (H1N1)) 36-43 (H-2-Kd)	Nr: EP12105
Influenza A virus (A/Puerto Rico/8/1934(H1N1)) 462-470 (H-2-Kd)	Nr: EP12103
Influenza A virus 332-340 (H-2-Db)	Nr: EP12102
Influenza A virus 533-541 (H-2-Kd)	Nr: EP12104
Influenza A virus HA 306-318 (DRB1*01:01)	Nr: EP07851
Influenza B BNP 85-94 (HLA-A*02:01)	Nr: EP11321
Influenza NP 147-155 (H-2Kd)	Nr: EP12108
Influenza NP 218-226 (HLA-A*02:01)	Nr: EP12106
Influenza NP 418-426 (HLA-B*07:02)	Nr: EP11478
Influenza NP 50-57	Nr: EP11701
Influenza NP 55-63 (HLA-A*02:01)	Nr: EP12107
Influenza Virus NP 342–351 (HLA-A*03:01)(HLA-A*31:01)(HLA-A*33:01)	Nr: EP11476
Influenza Virus NP 380-388 (HLA-B*8)	Nr: EP11479
Influenza Virus NP 91–99 (HLA-A*68:01)	Nr: EP11477
Influenza Virus PA 46–54 (HLA-A*02:01)	Nr: EP11475
JCV-VP1 100-108 (HLA-A*02:01)	Nr: EP11454
K8.1 135–143 (HLA-A*02:01)	Nr: EP11328
LANA 1116-1124 (HLA-A*02:01)	Nr: EP11333
LANA 281-289 (HLA-A*02:01)	Nr: EP11332
LCMV envelope gp 10-18 (HLA-A*02:01)	Nr: EP11238
LCMV GP 118-125	Nr: EP14045
LCMV gp 276-286 (H-2 Db)	Nr: EP07917
LCMV GP 33-41 (H-2 Db)	Nr: EP07864
LCMV GP 64-80	Nr: EP09842
LCMV GP33 33-41 (H2-D(b))	Nr: EP11847
LCMV GPC 447-455 (HLA-A*02:01)	Nr: EP11241
LCMV NP 201-215	Nr: EP14043
LCMV NP 205-212	Nr: EP14044
LCMV NP 309-328	Nr: EP14042
LL - 37	Nr: EP11651
LL - 37, scrambled	Nr: EP11652
LLO 189-200 (H2-Kd)	Nr: EP14996
LLO 216–227 (H2-Kd)	Nr: EP14997
LLO 91-99 (H-2 Kd)	Nr: EP07863
MCMV IE1	Nr: EP11702
MCMV m139 419-426 (H2-K(b))	Nr: EP11846
MCMV m142 24-38 (H1-A(b))	Nr: EP11848
MCMV m38 316-323 (H2-K(b))	Nr: EP11845
MCMV M45 985-993 (H-2Db)	Nr: EP11844
MuLV p15E (H-2Kb)	Nr: EP11849
Mycobacterium bovis antigen 85-A 200-208 (HLA-A*02:01)	Nr: EP11366
Mycobacterium bovis antigen 85-A 6-14 (HLA-A*02:01)	Nr: EP11365
NS2A 4–13 (HLA-C*03:04)	Nr: EP07991
NS2b 78-87 (HLA-A*02:01)	Nr: EP11466
NS3 1581-1589 (HLA A*02:01)	Nr: EP11906
NS3 518–526 (HLA-A*02:01)	Nr: EP11467
NS3 73-81 (HLA-B*15:01)	Nr: EP12429
NS4b 77-91	Nr: EP12427
NS5 465-479	Nr: EP12428
NS5 862–870 (HLA-A*02:01)	Nr: EP11464
NS5B 2841-2849 (HLA-B*27:05)	Nr: EP11227
NS5B 2936-2944 (HLA-B*27:05)	Nr: EP09340
Nucleocapsid 327-335 (HLA-A*02:01)	Nr: EP11372
ORF2 1-11	Nr: EP11104
ORF2 46-54	Nr: EP11105

Infectious Disease Peptide

* Purity: 95% * Package:1 mg 5 mg

Product Name	Product number
OVA - T4 , SIITFEKL, pT4, OVA (257 - 264) Variant (H-2Kb)	Nr: EP01706
OVA - Y3, SIYNFEKL (H-2Kb)	Nr: EP01705
OVA (257-264) (H-2Kb)	Nr: EP01994
OVA 257-268 (H-2 Kb)	Nr: EP08950
OVA-Peptid (323-339) (H-2Kb)	Nr: EP04609
OVA-Peptid (323-339) (H-2Kb) HCl	Nr: EP18445
OVA-Q4H7 (H-2 Kb)	Nr: EP07877
PADRE	Nr: EP07104
PAX-5 311-319 (HLA-A*02:01)	Nr: EP11392
Plasmodium falciparum CSP 334-342 (HLA-A*02:01)	Nr: EP11394
Pol 455-463 (HLA-A*02:01)	Nr: EP11395
Pol 502-510 (HLA-A*02:01)	Nr: EP11396
Pr1 169-177 (HLA-A*02:01)	Nr: EP06994
PTLV-1 bZIP factor 10-18 (HLA-B*07:02)	Nr: EP11411
PTLV-1 bZIP factor 22-30 (HLA-A*02:01)	Nr: EP11409
PTLV-1 bZIP factor 26-34 (HLA-A*02:01)	Nr: EP11410
PTLV-1 bZIP factor 42-50 (HLA-A*02:01)	Nr: EP11408
RSV Fusion glycoprotein F0 precursor 106-114 (HLA-B57)	Nr: EP12233
RSV Fusion glycoprotein F0 precursor 542-550 (HLA-Cw12)	Nr: EP12235
RSV Fusion protein 10-18 (HLA-A*02:01)	Nr: EP12211
RSV Fusion protein 114-122 (HLA-A*02:01)	Nr: EP12215
RSV Fusion protein 140-148 (HLA-A*02:01)	Nr: EP12214
RSV Fusion protein 159-167 (HLA-A*02:01)	Nr: EP12216
RSV Fusion protein 170-178 (HLA-A*02:01)	Nr: EP12212
RSV Fusion protein 171-179 (HLA-A*02:01)	Nr: EP12222
RSV Fusion protein 173-181 (HLA-A*02:01)	Nr: EP12227
RSV Fusion protein 180-188 (HLA-A*02:01)	Nr: EP12226
RSV Fusion protein 191-199 (HLA-A*02:01)	Nr: EP12220
RSV Fusion protein 250-258 (HLA-A*02:01)	Nr: EP12229
RSV Fusion protein 272-280 (HLA-A*02:01)	Nr: EP12219
RSV Fusion protein 273-281 (HLA-A*02:01)	Nr: EP12223
RSV Fusion protein 394-402 (HLA-A*02:01)	Nr: EP12217
RSV Fusion protein 451-459 (HLA-A*02:01)	Nr: EP12228
RSV Fusion protein 498-506 (HLA-A*02:01)	Nr: EP12218
RSV Fusion protein 538-546 (HLA-A*02:01)	Nr: EP12221
RSV Fusion protein 540-548 (HLA-A*02:01)	Nr: EP12225
RSV Fusion protein 82-90 (HLA-A*02:01)	Nr: EP12213
RSV MP 229-237 (HLA-A*01:01)	Nr: EP12210
RSV MP2 151-159 (HLA-A*03:01)	Nr: EP12230
RSV MP2 64-72 (HLA-B44)	Nr: EP12234
RSV NP 137-145 (HLA-A*02:01)	Nr: EP10768
RSV NP 16-24 (HLA-A*02:01)	Nr: EP12224
RSV NP 255-263 (HLA-B*08:01)	Nr: EP12232
RSV NP 306-314 (HLA-B*07:02)	Nr: EP12231
SARS-CoV Nucleocapsid A2 138-146 (HLA-A*02:01)	Nr: EP14599
SARS-CoV Nucleocapsid A2 219-227 (HLA-A*02:01)	Nr: EP14600
SARS-CoV Nucleocapsid A2 226-234 (HLA-A*02:01)	Nr: EP14601
SARS-CoV Nucleocapsid A2 226-234 (HLA-A*02:01)	Nr: EP14603
SARS-CoV Nucleocapsid A2 316-324 (HLA-A*02:01)	Nr: EP14604
SARS-CoV SSp-1 A2 (HLA-A*02:01)	Nr: EP14587
SARS-CoV-2 Membrane GP A2 61-70 (HLA-A*02:01)	Nr: EP14597
SARS-CoV-2 Membrane GP A2 89-97 (HLA-A*02:01)	Nr: EP14598
SARS-CoV-2 Membrane GP_1 A2 (HLA-A*02:01)	Nr: EP14608
SARS-CoV-2 Membrane GP_2 A2 (HLA-A*02:01)	Nr: EP14609
SARS-CoV-2 Nucleocapsid A2 N223-231 (HLA-A*02:01)	Nr: EP14602
SARS-CoV-2 Nucleocapsid_1 B7 (HLA-B*07:02)	Nr: EP14614
SARS-CoV-2 Nucleocapsid_2 B7 (HLA-B*07:02)	Nr: EP14615
SARS-CoV-2 Nucleocapsid_3 B7 (HLA-B*07:02)	Nr: EP14616
SARS-CoV-2 ORF3a prot_1 A2 (HLA-A*02:01)	Nr: EP14610
SARS-CoV-2 ORF3a prot_2 A2 (HLA-A*02:01)	Nr: EP14611
SARS-CoV-2 ORF6 prot_1 A2 (HLA-A*02:01)	Nr: EP14612
SARS-CoV-2 Surface GP A2 1000-1008 (HLA-A*02:01)	Nr: EP14814
SARS-CoV-2 Surface GP A2 1192–1200 (HLA-A*02:01)	Nr: EP14595
SARS-CoV-2 Surface GP A2 1220–1228 (HLA-A*02:01)	Nr: EP14596
SARS-CoV-2 Surface GP A2 424–433 (HLA-A*02:01)	Nr: EP14590
SARS-CoV-2 Surface GP A2 691–699 (HLA-A*02:01)	Nr: EP14591
SARS-CoV-2 Surface GP A2 958–966 (HLA-A*02:01)	Nr: EP14592
SARS-CoV-2 Surface GP A2 978–986 (HLA-A*02:01)	Nr: EP14594
SARS-CoV-2 Surface GP_1 A2 (HLA-A*02:01)	Nr: EP14605

Product Name	Product number
SARS-CoV-2 Surface GP_1 B7 (HLA-B*07:02)	Nr: EP14617
SARS-CoV-2 Surface GP_2 A2 (HLA-A*02:01)	Nr: EP14593
SARS-CoV-2 Surface GP_3 A2 (HLA-A*02:01)	Nr: EP14613
Vaccinia virus Copenhagen Protein G5 18-26 (HLA-A*02:01)	Nr: EP11450
Vaccinia virus Host range protein 2 74-82 (HLA-A*02:01)	Nr: EP11451
VP1 14-22 (HLA-B*07:02)	Nr: EP11458
VP1 182-190 (HLA-B*07:02)	Nr: EP11461
VP1 2-10 (HLA-B*07:02)	Nr: EP11459
VP1 252-260 (HLA-B*07:02)	Nr: EP11460
VP1 36-44 (HLA-A*02:01)	Nr: EP11457
VP1 372-380 (HLA-B*07:02)	Nr: EP11463
VP1 437-445 (HLA-A*02:01)	Nr: EP11455
VP1 44-52 (HLA-A*02:01)	Nr: EP11453
VP1 80-88 (HLA-B*07:02)	Nr: EP11462