**Product Data Sheet**

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| **Product:** | PepMix Human CMV (UL28) |
| **Label name:** | PepMix HCMVA (UL28) |
| **Product code:** | PM-UL28 |
| **Source:** | Human Cytomegalovirus (HCMV)<br>strain AD169<br>Uncharacterized protein |
| **Protein ID:** | P16847 |
| **Gene ID:** | UL28 |
| **No. of peptides:** | 92 peptides (15mers with 11 aa overlap) |
| **Amount:** | 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x $10^8$ cells) |
| **Length:** | 379 aa |
| **Sequence:** | GDGVFITESS VFETRASGRF FHRRRSRFDF RALVSPDRLV VGYFDSLSSL YLRGQPKFSS<br>IWRGLRDAWT HKRPKPRERA SGVHLQRYVR ATAGRWLPLC WPPLHGIMLG DTQYFGVVRD<br>HKTYRRFSCL RQAGRLYFIG LVSVYECVPD ANTAPEIWVS GHGHAFAYLP GEDKVYVLGL<br>SFGEFFENGL FAVYSFFERD YVDEIVEGAW FKHTFAGMYE LSQILHDRAN LLRVCQLHAG<br>SKIRLGGSPA CTFTFGSWNV AEADEANNFV IGVLEQAHFV VIGWMEPVNK AVFMDAHGGI<br>HVLLYGTMLV KLAETLRGFI RQGSFWFRCP RRFCFSPLDS SATVAAKPVS SHTSPAYDVS<br>EYVFSGRSVL DSVSGTGAS |
| **Purity:** | Development Grade: each peptide purified to > 70% (HPLC/MS) |
| **Appearance:** | white to off-white lyophilisate |
| **Remark:** | The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only. |
| **Storage conditions:** | Store at - 20°C |
| **Application protocol:** | https://jpt.com/support-contact/resources/application-protocols/ |

**Use recommended within 6 months**