



Innovative Peptide Solutions

## Product Data Sheet

**Product** PepMix Collection HPV E6

**Product Source** PM-C-HPV-E6

**No. of PepMixes** 7

**Amount** Approx. 25 µg / peptide

### Source

| vial | Protein - ID | PepMix Name        | No. of Peptides |
|------|--------------|--------------------|-----------------|
| 1    | Q77UU2       | PepMix HPV 06 (E6) | 35              |
| 2    | P04019       | PepMix HPV 11 (E6) | 35              |
| 3    | P03126       | PepMix HPV 16 (E6) | 37              |
| 4    | P06463       | PepMix HPV 18 (E6) | 37              |
| 5    | P27228       | PepMix HPV 35 (E6) | 35              |
| 6    | P21735       | PepMix HPV 45 (E6) | 37              |
| 7    | P26555       | PepMix HPV 58 (E6) | 35              |

**Purity (HPLC)** >70% (determined at 220 nm; individual peptides)

**Remark** The peptides of this product are supplied as trifluoroacetate salts

**Storage conditions** Store at - 20°C

**Solubility recommendations** Dissolve in a minimum amount of pure DMSO (approx. 40 µl) and dilute with PBS buffer to the final concentration. Please note that the final concentration of DMSO must be below 1 % (v/v) to avoid toxicity in the biological system.

**Use recommended within 6 months.**