

## **Product Data Sheet**

**Product:** PepMix HPV45 (E6)

**Product code:** PM-HPV45-E6

Source: Human Papillomavirus (HPV)

type 45

Protein E6

Protein ID: P21735

Gene ID: E6

No. of peptides: 37 peptides (15mers with 11 aa overlap)

Amount: 25 μg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10<sup>8</sup> cells)

Length: 158 aa

Sequence: MARFDDPKQR PYKLPDLCTE LNTSLQDVSI ACVYCKATLE RTEVYQFAFK DLCIVYRDCI

AYAACHKCID FYSRIRELRY YSNSVYGETL EKITNTELYN LLIRCLRCQK PLNPAEKRRH

LKDKRRFHSI AGQYRGQCNT CCDQARQERL RRRRETQV

**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

