

## Product Data Sheet

<b>Product:</b>	PepMix HHV6 (U54)
<b>Product code:</b>	PM-HHV6-U54
<b>Source:</b>	Human Herpesvirus 6 (HHV6) strain Z29 U54
<b>Protein ID:</b>	Q9QJ29
<b>Gene ID:</b>	U54
<b>No. of peptides:</b>	112 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	459 aa
<b>Sequence:</b>	MQPATLQWSS YVLQLRLTTA AILKPGELRY FKCGLGICPP SSSVVCTCRD ESSFAASPFT YIDPKDYGNI PFAVHNISDL DDLGLRPIV LNIFALPYAN VTVSNLPVQR IEAYDRHAIP HGQCEAQFIL YGPLTRIKIY AADIRWTEKT PEEPTRYLFN ADIWNLQNT PLDQIFNSAK IEFISHRHVS ISRILLCGNL LILKTVYEND YLLDDTFFPE KLNQLSLTP HTADITMSQN QETLLKCNVG SITVGATKNI VSNLITPFHC SFHTIFESNS NFTGFFIPKL LHGISITTCI WDETRPLYIT MKAQKKNCRI NYSQELGKVF FFPKQILPPG NNIEFSWTEM SNIYVNIESP NGPVKDIVAL ASQPVSRAAPS LTTVAHVTP E ISMGIFLKSL RIAFDKEHLV PLHFFLKPGE STRMEFMPPE TPQSLTILEG DVGIRFIPCH NNYSHRSP
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**