

## Product Data Sheet

<b>Product:</b>	PepMix Chimpanzee Adenovirus Y25 (Penton Protein)
<b>Product code:</b>	PM-CHADVY25-L2-1
<b>Source:</b>	Chimpanzee Adenovirus (ChAd) type Y25 Penton Protein
<b>Protein ID:</b>	G9G849
<b>Gene ID:</b>	L2
<b>No. of peptides:</b>	131 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>	532 aa
<b>Sequence:</b>	MMRRAYPEGP PPSYESVMQQ AMAAAAAMQP PLEAPYVPPR YLAPTEGRNS IRYSELAPLY DTTRLYLVDN KSADIASLNY QNDHSNFLTT VVQNNDFPTPT EASTQTINFD ERSRWGGQLK TIMHTNMPNV NEFMYSNKFK ARVMVSRKTP NGVTVTDGSQ DILEYEWVEF ELPEGNFSVT MTIDLMMNAI IDNYLAVGRQ NGVLESDIGV KFDTRNFRLG WDPVTELVMP GVYTNEAFHP DIVLLPGCGV DFTESRLSNL LGIRKRQPFQ EGFQIMYEDL EGGNIPALLD VDAYEKSKEE SAAAATAAVA TASTEVRGDN FASPAAVAAA EAAETESKIV IQPVEKDSK RSYNVLDPKI NTAYRSWYLA YNYGDPEKGV RSWTLLTSD VTCGVEQVYW SLPDMMQDPV TFRSTRQVSN YPVVGAE LLP VYSKSFNEQ AVYSQQLRAF TSLTHVFNR FENQILVRPP APTITTVSEN VPALTDHGTL PLRSSIRGVQ RVTVDARR TCPYVYKALG IVAPRVLSSR TF
<b>Purity:</b>	Research Plus Grade: each peptide is guaranteed to be main product (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<b>Cytotoxicity:</b>	No cytotoxic effects in resazurin-based cell viability assays with Jurkat cells.
<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**