



Product ProMixTM Adenovirus Peptide Pool

No. of Peptides 5 peptides

Quantity approx. 25 μg / peptide

Description This pool consists of 5 peptides, each corresponding to a defined HLA class

I-restricted T cell epitope from adenovirus.

Sequences see overleaf

Purity (HPLC) >90% (determined at 220 nm; individual peptides)

Remark The peptides of this product are supplied as trifluoroacetate salts

Storage Store at - 20°C

Solubilization 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 a

biological system.

Use recommended within 6 months.

Released by:

(dated as per product label above)

thinkpeptides is a brand of ProImmune © Copyright ProImmune Limited 2007-2022. All Rights Reserved. PS_PX-ADENO Version 1.5



Sequences:

Peptide	Sequence	Epitope Source	HLA Allele Restriction
1	TDLGQNLLY	Adenovirus 5 Hexon 886-894	A*01:01
2	GQQSMPNRPNYIAFR	Adenovirus 5 Hexon 163-177	A*03:01/B*35:01
3	TYFSLNNKF	Adenovirus 5 Hexon 37-45	A*24:02
4	KPYSGTAYNAL	Adenovirus 5 Hexon 114-124	B*07:02
5	MPNRPNYIAFRDNFI	Adenovirus 5 Hexon 167-181	B*35:01

© Copyright ProImmune Limited 2007-2022. All Rights Reserved

thinkpeptides is a brand of ProImmune © Copyright ProImmune Limited 2007-2022. All Rights Reserved. PS_PX-ADENO Version 1.5