

Product Data Sheet

Product PepMix Collection Prostate Cancer

Product Source PM-C-PC

No. of PepMixes 9

Amount Approx. 25 µg / peptide

Source

vial	Protein - ID	PepMix Name	No. of Peptides
1	P06731	PepMix Human (CEA)	173
2	Q9UHE8	PepMix Human (Metalloreductase STEAP1)	82
3	P01106	PepMix Human (Myc protein)	107
4	P15309	PepMix Human (PAP)	94
5	P07288	PepMix Human (Prostate-specific antigen PSA)	63
6	NP_001003799	PepMix Human (TCRgamma alternate reading frame protein TARP)	12
7	P19544	PepMix Human (WT1/WT33)	110
8	n.a,	CEF Pool (extended)	32
9	P68133	PepMix Human (Actin)	92

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

Dissolve in a minimum amount of pure DMSO (approx. 40 µl) and **recommendations** 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.