

Product Data Sheet

Product:	PepMix HBV (Large envelope protein)
Product code:	PM-HBV-LEP
Source:	Hepatitis B Virus (HBV) genotype A2 subtype adw2 (isolate Germany/991/1990) Large envelope protein
Protein ID:	P17101
Gene ID:	S
No. of peptides:	98 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	400 aa
Sequence:	MGGWSSKPRK GMGTNLSVFN PLGFFPDHQL DPVFGANSNN PDWDFNPIKD HWPAANQVGV GAFGPGFTTP HGGVLGWSPQ AQGMLTPVST IPPPASANRQ SGRQPTPISP PLRDSHPQAM QWNSTAFHQA LQDPRVRGLY FPAGGSSSGT VNPAPNIASH ISSISARTGD PVTNMENTIS GFLGPLPVLQ AGFFLLTRIL TIPQSLDSWW TSLNFLGGSP VCLGQNSRSP TSNHSPTSCP PICPGYRMMC LRRFIIIFLFI LLLCLIFLLV LLDYQGMLPV CPLILGSTTT STGPCKTCTT PAQGNSMFPS CCCTKPTDGN CTCIPIPSW AFAKYLWEWA SVRFSWLSLL VPFVQWFVGL SPTVWLSAIW MMWYWGPSLY SIVSSFIPLL PIFFCLWVYI
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