

Product Data Sheet

PRODUCT	PepMix HCV (E1 Protein) Ultra
PRODUCT CODE	PM-HBV-E1
REPOSITORY REFERENCE:	100618
NO. OF PEPTIDES	200 peptides, (15meric)
AMOUNT	approx. 25 µg / peptide
SOURCE	HCV E1 Protein Sequences from European Hepatitis C Virus database (euHCVdb; https://euhcvdb.ibcp.fr/euHCVdb/) average coverage Serotype 1: 85 % Serotype 3: 66.7 % Serotype 5: 63.2% Coverage for remaining serotypes <23 % For details please check the Annotations file at www.jpt.com
PRESENTATION:	The peptides of this product are supplied as trifluoroacetate salts.
PURITY (HPLC):	>70% (determined at 220 nm; individual peptides)
STORAGE CONDITIONS:	Store at - 20°C
SOLUBILITY	
RECOMMENDATION:	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 the biological system.
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