

Product Data Sheet

Product:	PepMix HRSVB (Fusion Glycoprotein F0)
Product code:	PM-HRSVB-FGFO
Source:	Respiratory Syncytial Virus (RSV) type B (strain B1) Glycoprotein
Protein ID:	O36634
Gene ID:	F
No. of peptides:	141 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:	574 aa
Sequence:	MELLIHRLSA IFLTLAINAL YLTSSQNITE EFYQSTCSAV SRGYFSALRT GWYTSVITIE LSNIKETKCN GTDTKVKLIK QELDKYKNAV TELQLLMQNT PAANNRARRE APQYMNYTIN TTKNLNVSIS KKRKRRLFLGF LLGVGSAIAS GIAVSKVLHL EGEVNKIKNA LLSTNKAVVS LSNGVSVLTS KVLDLKNYIN NQLLPVNVQQ SCRISNIETV IEFQQKNSRL LEINREFSVN AGVTTPLSTY MLTNSELLSL INDMPIITNDQ KKLMSNVQI VRQQSYSIMS I IKEEVLAYV VQLPIYGVID TPCWKLHTSP LCTTNIKEGS NICLTRTRDRG WYCDNAGSVS FFPQADTCKV QSNRVFCDTM NSLTLPSEVS LCNTDIFNSK YDCKIMTSKT DISSSVITSL GAIVSCYGKT KCTASNKNRG I IKTFSSNGCD YVSNKGVDTV SVGNTLYYVN KLEGKNLYVK GEPIINYDYP LVFPSDEFDA SISQVNEKIN QSLAFIRRS D ELLHNVNTGK STTNIMITTI I I V I I V L L S LIAIGLLLYC KAKNTPVTLS KDQLSGINNI AFSK
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	