

## Product Data Sheet

**Product:** PepMix HRSVA (Fusion Glycoprotein F0)  
**Label name:** HRSVA (FGF0)  
**Product code:** PM-HRSVA-FGF0  
**Source:** Respiratory Syncytial Virus (RSV)  
 strain A2  
 Glycoprotein  
**Protein ID:** P03420  
**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<sup>8</sup> cells)

**Length:** 574 aa

**Sequence:**

```
MELLILKANA ITTILTAVTF CFASGQNITE EFYQSTCSAV SKGYLSALRT GWYTSVITIE
LSNIKENKCN GTDAKVLIK QELDKYKNAV TELQLMQST PPTNNRARRE LPRFMNYTLN
NAKKTNVTLS KKRKRRLGFL LLGVGSAIAS GVAVSKVLHL EGEVNIKSA LLSTNKAVVS
LSNGVSVLTS KVLDLKNYID KQLLPVKNQ SCSISNIETV IEFQKNNRL LEITREFSVN
AGVTTPVSTY MLTNSELLSL INDMPTNDQ KKLMSNNVQI VRQQSYSIMS IIKEEVLAYV
VQLPLYGVID TPCWKLHTSP LCTTNTKEGS NICLTRTRDRG WYCDNAGSVS FFPQAETCKV
QSNRVFCDTM NSLTLPSEIN LCNVDIFNPK YDCKIMTSKT DVSSSVITSL GAIVSCYGKT
KCTASNKNRG IIKTFNSGCD YVSNKGMTV SVGNTLYYVN KQEGKSLYVK GEPIINFYDP
LVFPSDEFDA SISQVNEKIN QSLAFIRKSD ELLHNVNAGK STTNIMITTI IIVIIVILLS
LIAVGLLLYC KARSTPVTLS KDQLSGINNI AFSN
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**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**