

## Product Data Sheet

**Product:** PepStar RSV (Fusion glycoprotein F0)

**Product code:** RT-RSV-FGF0-1

**Source:** Respiratory Syncytial Virus (RSV)

**Protein ID:** O36634

**No. of peptides:** 141 peptides (15mers with 11 aa overlap)

**Length:** 574 aa

**Sequence:**

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MELLIHRLSA IFLTLAINAL YLTSSQNITE EFYQSTCSAV SRGYFSALRT GWYTSVITIE
LSNIKETKCN GTDTKVKLIK QELDKYKNAV TELQLLMQNT PAANNRARRR APQYMNYTIN
TTKNLNVSIS KKRKRRFLGF LLGVGSAIAS GIAVSKVLHL EGEVNIKINA LLSTNKAVVS
LSNGVSVLTS KVLDLKNIYIN NQLLPVIVNQ SCRISNIETV IEFQQKNSRL LEINREFSVN
AGVTTPLSTY MLTNSSELLSL INDMPIITNDQ KKLMSNVQI VRQQSYSIMS IIKEEVLAYV
VQLPIYGVID TPCWKLHTSP LCTTNIKEGS NICLTRTRDRG WYCDNAGSVS FFPQADTCKV
QSNRVFCDTM NSLTLPSEVS LCNTDIFNSK YDCKIMTSKT DISSVITSL GAIVSCYGKT
KCTASNKNRG IIKTFNSGCD YVSNKGVDTV SVGNTRYLVN KLEGKNLYVK GEPIINYDYP
LVFPSDEFDA SISQVNEKIN QSLAFIRRS D ELLHNVNTGK STTNIMITTI IIVIIVVLLS
LIAIGLLLYC KAKNTPVTLS KDQLSGINNI AFSK
  
```

**Specifications:** Microarray glass slide, 1"x3" (2.5 x 7.5cm)

**Layout:** Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

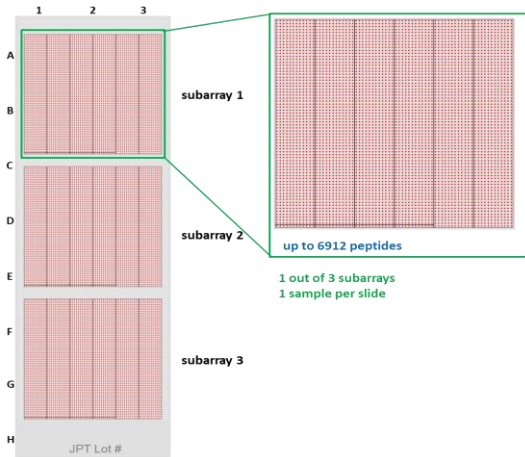


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

**Storage conditions:** Store reffridgerated at 4°C