

Product Data Sheet

Product: PepStar™ RSV (Fusion glycoprotein F0)

Product code: RT-RSV-FGF0-2

Source: Human respiratory syncytial virus

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
TTKLNLVNVSIS KKRKRFLGF LLGVGSAIAS GIAVSKVLHL EGEVNIKINA LLSTNKAVVS
LSNGVSVLTS KVLDLKNYIN NQLLPVNVQQ SCRISNIETV IEFQQKNSRL LEINREFSVN
AGVTTPLSTY MLTNSSELLSL INDMPITNDQ KKLMSNVQI VRQQSYSIMS IIKEEVLAYV
VQLPIYGVID TPCWKLHTSP LCTTNIKEGS NICLTRTRDRG WYCDNAGSVS FFPQADTCKV
QSNRVFCDTM NSLTLPSEVS LCNTDIFNSK YDCKIMTSKT DISSVITSL GAIVSCYGKT
KCTASNKNRG IIKTFNSGCD YVSNKGVDTV SVGNTLYYVN KLEGKNLYVK GEPIINYYDP
LVFPSDEFDA SISQVNEKIN QSLAFIRSD ELLHNVNTGK STTNIMITTI IIVIIIVLLS
LIAIGLLLYC KAKNTPVTL S KDQLSGINNI AFSK
  
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Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in 21 mini arrays (3 subarrays each). An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

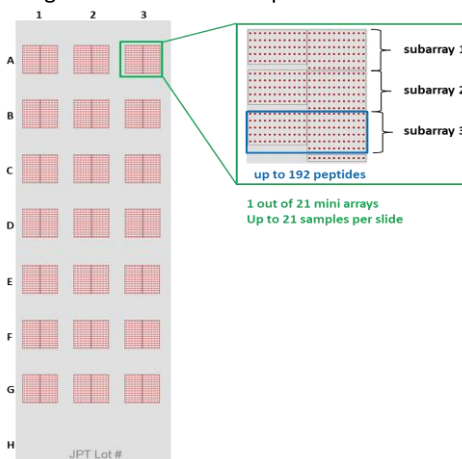


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C