

## Product Data Sheet

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

**Product code:** RT-RSV-FGF0-2

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

**Protein ID:** O36634

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

**Length:** 574 aa

**Sequence:**

MELLIHRLSA	IFLTLAINAL	YLTSSQNITE	EFYQSTCSAV	SRGYFSALRT	GWYTSVITIE
LSNIKETKCN	GTDTKVKLIK	QELDKYKNAV	TELQLLMQNT	PAANNRARE	APQYMNYTIN
TTKNLNVSIS	KKRKRFLGF	LLGVGSAIAS	GIAVSKVLHL	EGEVNKIKNA	LLSTNKAVVS
LSNGVSVLTS	KVLDLKNYIN	NQLLPVNVQ	SCRISNIETV	IEFQQKNSRL	LEINREFSVN
AGVTTPLSTY	MLTNSSELLSL	INDMPITNDQ	KKLMSSNVQI	VRQQSYSIMS	IIKEEVLAYV
VQLPIYGVID	TPCWKLHTSP	LCTTNIKEGS	NICLTRTRDRG	WYCDNAGSVS	FFPQADTCKV
QSNRVFCDTM	NSLTLPSEVS	LCNTDIFNSK	YDCKIMTSKT	DISSVITSL	GAIVSCYGKT
KCTASNKNRG	I IKTFNSGCD	YVSNKGVDTV	SVGNTLYYVN	KLEGKNLYVK	GEPINNYDP
LVFPSDEFDA	SISQVNEKIN	QSLAFIRRS	ELLHNVNTGK	STTNIMITTI	IIVIIVVLLS
LIAIGLLLYC	KAKNTPVTLS	KDQLSGINNI	AFSK		

**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.

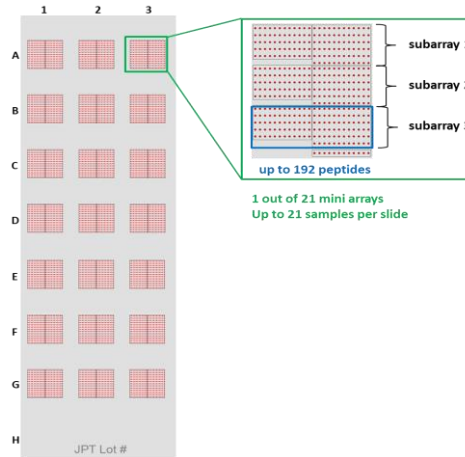


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

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