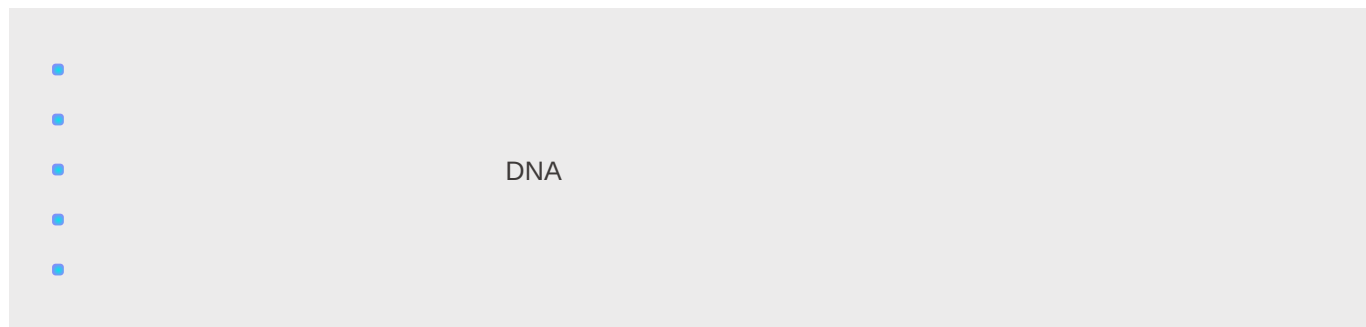


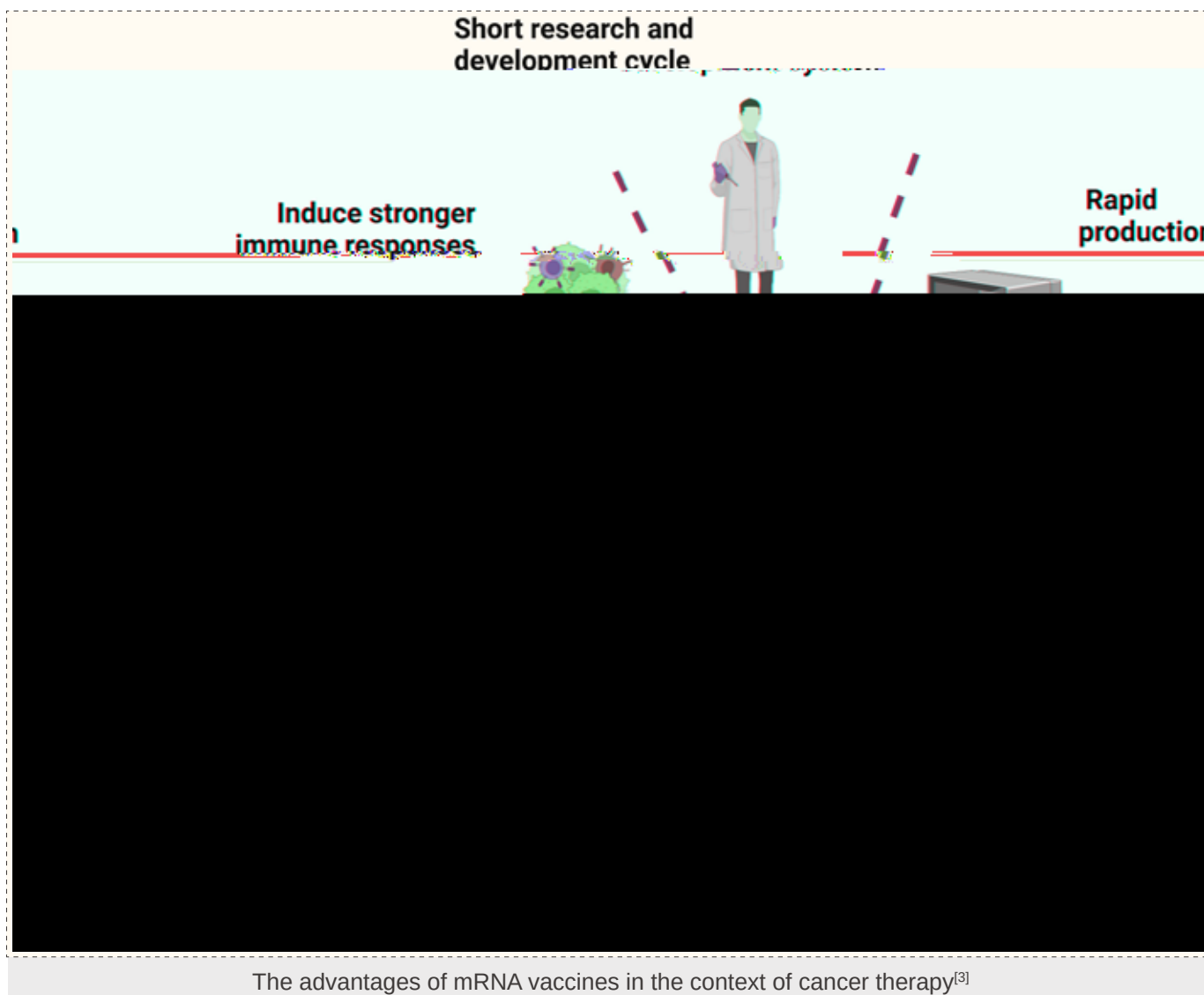
美迪西mRNA肿瘤疫苗研发服务平台



mRNA

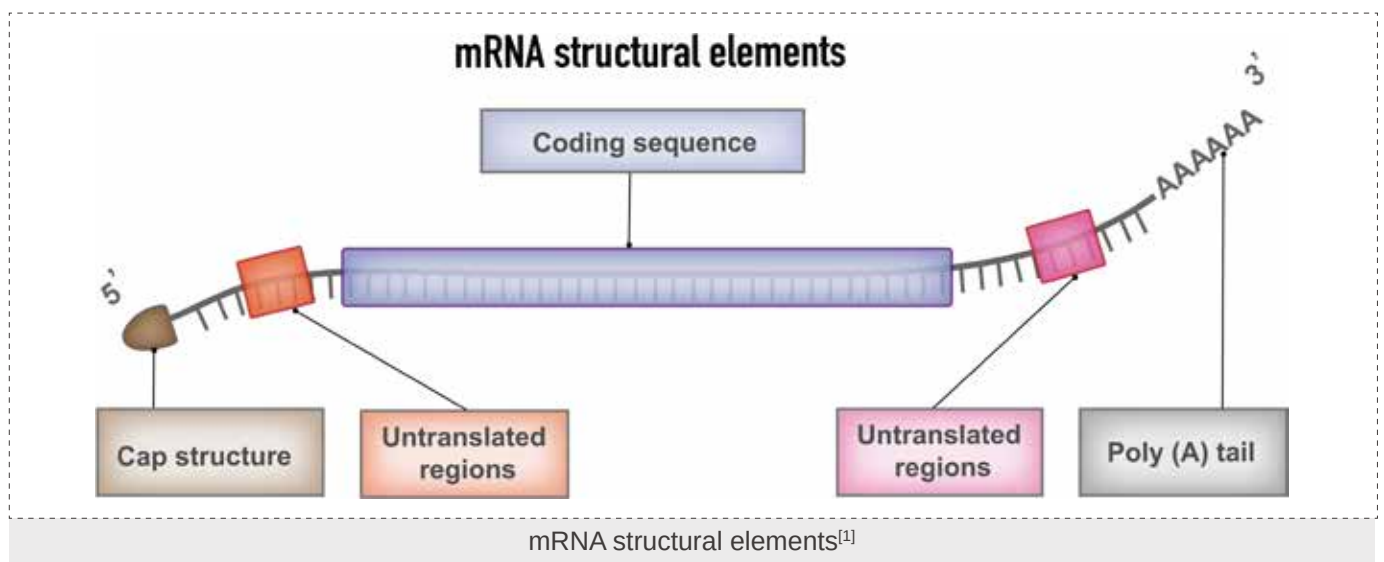


mRNA mRNA mRNA mRNA mRNA



-
- mRNA
-
-

mRNA (ORF) (UTR) poly(A) mRNA (UTR) mRNA



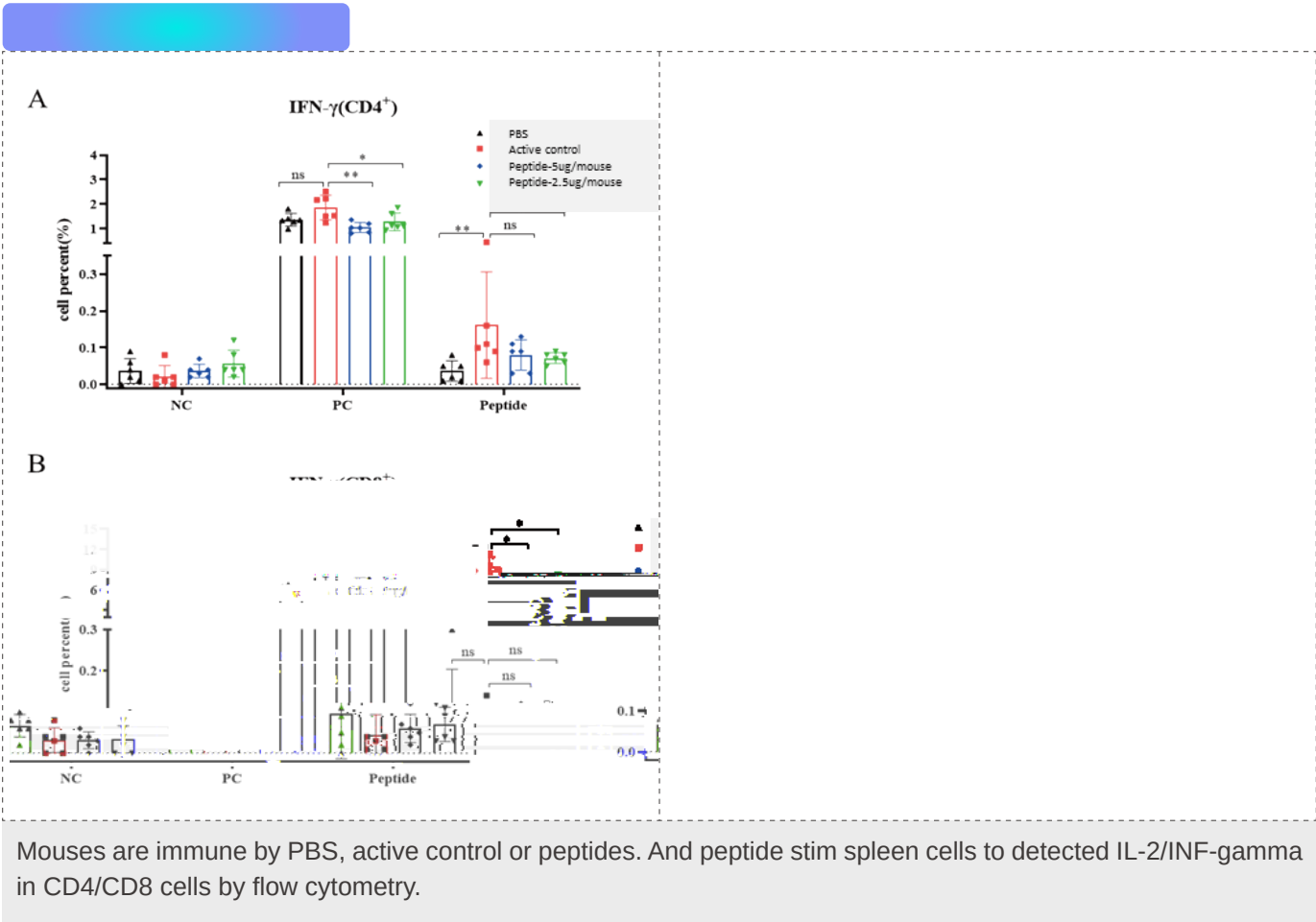
- 5' 5'Cap) (m7GpppG) mRNA 5' mRNA
- 5'-UTR 3'-UTR 5'-UTR 3'-UTR mRNA
- (ORF) mRNA
- Poly(A) tail Poly(A) tail 5' cap mRNA mRNA
- mRNA

- TLR TLR4 MPLA TLR7 Imiquimod
- STING
- TriMix CD40 CD70 TLR4 mRNA
- (GM-CSF)
- mRNA

mRNA :

- (LNP) mRNA
- mRNA
RNase
- mRNA LNPs mRNA
- (PEI) I- (PLL) (PAMAM) (PBAE)
- mRNA (CPPs)
- mRNA TLR7/8
- mRNA /

mRNA



mRNA

PBMC

TSA

TSA

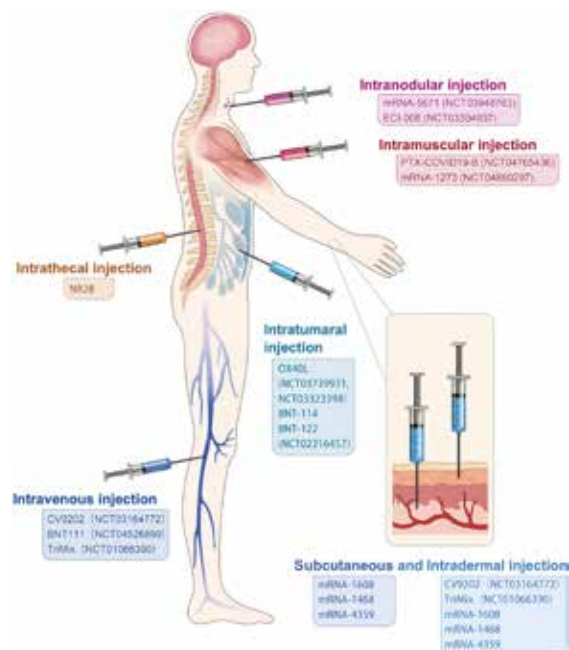
T

PBMC

TAA

mRNA

mRNA





mRNA

mRNA

mRNA

mRNA

mRNA

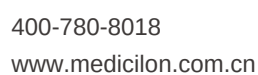
mRNA

mRNA

mRNA

mRNA

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