**(A)**

```
          P transcript          ORFX
AJ867584     5'-GAAACCACAUCAGUUUAUG AAU ACU AUA AUC AGU AUC AUC UCU UUU ACC AUC AGU CUC UAU   LNYV
EF687738  5'-GACUGCCAGAAUCAAAUCUAUG CGC UUU AUC UUC GAG GUU AUU AGU UUC ACU AUC AGC CUU UAC   LYMoV

                                   P
AJ867584    AUC AAG AUC GUC ACA GAA AUA UGG AUA GCG AAA GUC UCG ACU UCU CCA GUG CUG AUA CAG   LNYV
EF687738    UUU UCU CUU GCU AUA GAA UUA UGG ACA ACG AAA AUC UCG ACU UUG AGU CCG UGG ACA CAA   LYMoV
```

**(B)**

```
AJ867584  (nt 1647..1952)  Lettuce necrotic yellows virus
MNTIISIISF TISLYIKIVT EIWIAKVSTS PVLIQLSFVL LMLAPILMVI QTLWSVLTLI LTFLKLLMIA LKWIIKAVLV
APKLLRTCWS WLQRVRGLWL LM
```