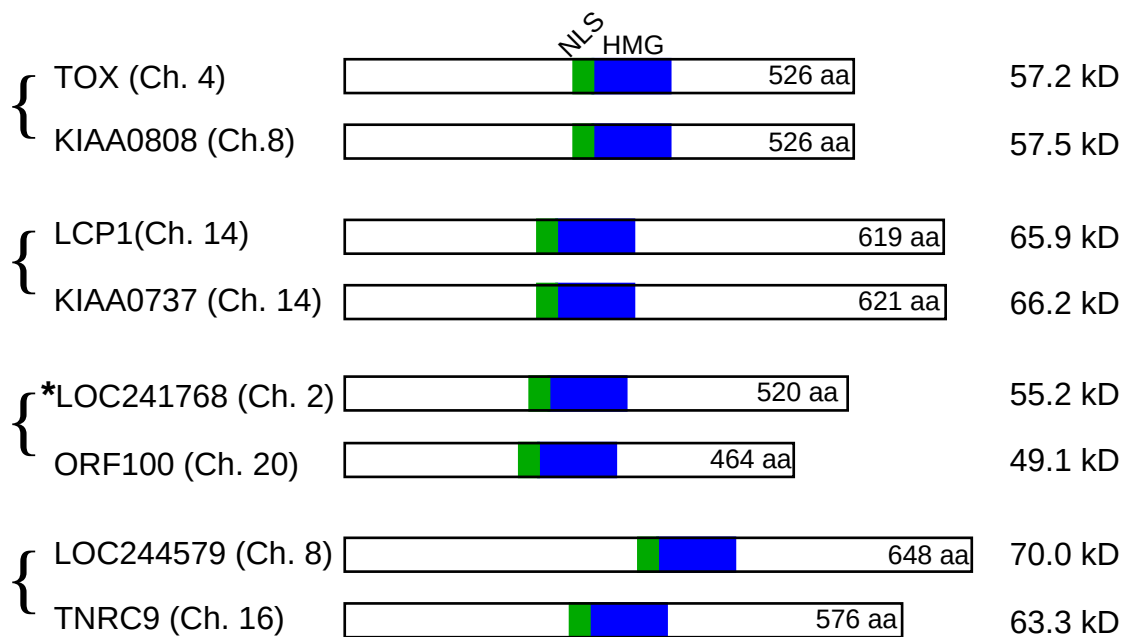


**A**



# B

|                         | 1                            | 5          | 10    | 32   | 40                                     | 43               | 65            | 70        | 79 |
|-------------------------|------------------------------|------------|-------|------|----------------------------------------|------------------|---------------|-----------|----|
| <b>TOX KIAA0808</b>     | DPNEPQKPVSAYALFFRDTQAAIKGQNP | NATFGEVSKI | V     | ASMW | DGLGEEQKQVYKKKTEAAKKEYLKQLAAYRASLVSKSY |                  |               |           |    |
|                         | DPNEPQKPVSAYALFFRDTQAAIKGQNP | NATFGEVSKI | V     | ASMW | DGLGEEQKQVYKKKTEAAKKEYLKQLAAYRASLVSKSY |                  |               |           |    |
| <b>LCP1 KIAA0737</b>    | DPNEPQKPVSAYALFFRDTQAAIKGQNP | NATFGEVSKI | V     | ASMW | DSLGEQKQVYK                            | RRKTEAAKKEYLK    | ALAAY         | KDNQECQAT |    |
|                         | DPNEPQKPVSAYALFFRDTQAAIKGQNP | NATFGEVSKI | V     | ASMW | DSLGEQKQVYK                            | RRKTEAAKKEYLK    | ALAAY         | KDNQECQAT |    |
| <b>LOC241768 ORF100</b> | DPNEPQKPVSAYALFFRDTQAAIKGQNP | SATFG      | DVSKI | ASMW | DSLGEQKQ                               | AYKRRKTEAAKKEYLK | ALAAYRASLVSKS | P         |    |
|                         | DPNEPQKPVSAYALFFRDTQAAIKGQNP | SATFG      | DVSKI | ASMW | DSLGEQKQ                               | AYKRRKTEAAKKEYLK | ALAAYRASLVSKS | S         |    |
| <b>LOC244579 TNRC9</b>  | DPNEPQKPVSAYALFFRDTQAAIKGQNP | NATFGEVSKI | V     | ASMW | DSLGEQKQVYK                            | RRKTEAAKKEYLK    | ALAAYRASLVSK  | AA        |    |
|                         | DPNEPQKPVSAYALFFRDTQAAIKGQNP | NATFGEVSKI | V     | ASMW | DSLGEQKQVYK                            | RRKTEAAKKEYLK    | ALAAYRASLVSK  | AA        |    |

**C**

|                     |                      |
|---------------------|----------------------|
| TOX<br>KIAA0808     | KRPASDMGKKFKTPKKKKKK |
| LCP1<br>KIAA0737    | KTVVVETGKKQKAPKKRKKK |
| LOC241768<br>ORF100 | KRPSVDPGKKAKNPKKKKKK |
| LOC244579<br>TNRC9  | KRTAPDSGKKFKTPKKKKKK |