

```

*... . . . *
*****.* *..** **:* ** **::*.* **::** :*****:*:*:*:*:*:*:*:*:*
gi |4505893|ref|NP_002659.1| MADSERLSAPGCWAACNFSTRKKGILLFAEIIILCLVILICFSAS-TPGYSSLSVIEMLAAIFFVVMCDLHTKIPFINWPWSDFFRTLIAAILYLI TSIVVLVERGNH SKIVAGVLGLIATCLFGYDAVITFPVRQRHTAAPTDPAD 149
gi |74007398|ref|XP_538034.2| MGSPVEGDGADTW-----ILCLVILICFSAS-TPGYSSLSVVEMLAAIFFVVMCDLHTKIQIINWPWSDFFRTLIAAILYLI TSIVVLVEGGNHSKIAGVLGLIATSLFGYDAVITFPVLRQRHTAAPTDPAD 130
gi |42733604|ref|NP_976239.1| MADSERLAPGCWAACNFSTRKKGILLFAEIIILCLVILICFSAS-TPGYSSLSVIEMLAAIFFVVMCDLHTKIQIINWPWSDFFRTLVAAAILYLI TSIVVLVERGNH SKIAAGALGLCAAGLFGYDAVITFPVLRQRHTAAPTDPAD 149
gi |9790169|ref|NP_062729.1| MADSERLSAPGCWLACTSFSRTKKGILLFAEIIILCLVILICFSASTTSAYSSLSVIEMICA AVL LVFYTCDLHSKISFINWPWTDFFRSLIAAILYLI TSIVVLVEGRGSSRVVAGILGLLATLLFGYDAVITFPVLRQRHTAAPTDPAD 150
gi |46485405|ref|NP_997484.1| MADSERLSAPGCWLACTSFSRTKKGILLFAEIIILCLVILICFSAS-TPAYSSLSVIEMIFAAVLVVFVYTCDLHSKISFINWPWTDFFRSLIAAILYLI TSIVVLVEGRGSSKIAGVLGLLATLLFGYDAVITFPVLRQRHTAAPTDPAD 149
1.....10.....20.....30.....40.....50.....60.....70.....80.....90.....100.....110.....120.....130.....140.....150

```



```

**
gi |4505893|ref|NP_002659.1| GPV 152
gi |74007398|ref|XP_538034.2| GPV 133
gi |42733604|ref|NP_976239.1| GPV 152
gi |9790169|ref|NP_062729.1| GP- 152
gi |46485405|ref|NP_997484.1| GP- 151
...

```

