

Upper Sequence: Mouse ENO2 genomic region from bases 129471 to 137445
Lower Sequence: Mouse ENO2 cDNA sequence Length: 2341

```
5940 . : . : . : . : . : . :  
135012 TTCGGGGCAGGTCAGTGCTGGTGTACGTACCCTGCAGGTGCAAGCTGGCCCAGGAGAATG  
-----|||  
1181 GTGCAAGCTGGCCCAGGAGAATG  
  
6000 . : . : . : . : . : . :  
135072 GCTGGGGGGTTATGGTGAGCCATCGCTCTGGAGAAACGGAGGACACGTTTCATTGCTGATC  
|||  
1204 GCTGGGGGGTTATGGTGAGCCATCGCTCTGGAGAAACGGAGGACACGTTTCATTGCTGATC
```

Exon 9 is from bases 135049 to 135157

```
6060 . : . : . : . : . : . :  
135132 TTGTCGTCGGACTGTGTACAGGCCAGGTGAGTAGAGCCAGTCTGTGGGATTGGGAGAGGT  
|||-----  
1264 TTGTCGTCGGACTGTGTACAGGCCAG
```

~~~A gap of 900 bp is removed ~~~

```
7020 . : . : . : . : . : . :  
136092 GGAATGTTTCAGATCAAGACTGGCGCCCCATGCAGATCTGAACGTCTGGCGAAGTACAAC  
-----|||  
1290 ATCAAGACTGGCGCCCCATGCAGATCTGAACGTCTGGCGAAGTACAAC
```

Exon 10 is from bases 136104 to 136162

```
7080 . : . : . : . : . : . :  
136152 CAGCTCATGAGGTGAGGAGGGTCCCCGAAGAACAAGAACCCGAAACCCGGGGTCTAAACG  
|||-----  
1338 CAGCTCATGAG
```