```
                                                                                                  ****************** *
Structure        .((.(((.(((((.(((((..(((((((((.............................)))))))))))))).)))))).)))..))...
sma-mir-124      UUGUAUGCCAUUUUCCGCGAUUGCCUUGAUGAGUUAUAA--AUAUUAUUCAUAACAAAAAUAUUAAGGCACGCGGUGAAUGUCAUCCACGG
sja-mir-124      AUGUAUGCCAUUUUCCGCGAUUGCCUUGAUUUGUUAAAAGAAAAUGAUUCACAACAAAA-UAUUAAGGCACGCGGUGAAUGUCAUCCACGG
hsa-miR-124      ------------------------------------------------------------------------UAAGGCACGCGGUGAAUGCC--------
```

mir-124

```
                                                |-conserved antisense--|            *        **  * *
dme-Struc        ..(((((.(.......).))..))).((...((((((((((((..(((((((((((.....)))))))))))...)))..)))))..)).)))))..).
dme-mir-287      GGACGCCGGGGAUGUAUGGG--UGUGUA--GGGUCUGAAAUUUUGCACACAUUUACAAUAAUUGUAAAUGUGUUGAAAAUCGUUUGCACGACUGUGA
dme-mir-287      ------------------------------------------------------------------------UGUGUUGAAAAUCGUUUGCAC--------
sma-mir-287      ---GUAUACUCGUAUGGGUGAAUGUGUACA---UGUUAAAUUUUGCACACAUUUACAAAAAAAAGGUGCCGAAUAUUCCAUUUUCACCCUACAUGUU
sma-Struc        ...........(((.(((((((.(((...(...((((.......((((.(.(((.....))).)))))..)))))..)))..))))))))).....
```

mir-287

```
sme-miR-749         **  ****** **********
Structure        ...((((((((((((((((((..(((.(.((((((.......)))))).))))....))))))...))))))..........))))))))..
sja-mir-749      AAUCGCCAGGAUGAACCUCGGUGGUCCGGGGUGCAGGCUUCAAACCUGCAGCCGACUGGCGUCGGAGUGGUUCGAUUCCGCCUUCCUGGCGUG
sma-mir-749      AAUUGCCGGGAUGAACCUCGGUGGUCCGGGGUGCAGGCUUCAAACCUGUAGCCGACUAGCAUCGGAGCGGUUCGAUUCCGCCUUCCUGGCGUA
sme-mir-749-1    AAUCGCUGGGAUGAGCCUCGGUGGUCCGGGGUGCAGGCUUCAAACCUGUAGUCGGUUGACACCGAAGUGGUUCGAUUCCACCUUUCCAGCGAU
sme-mir-749-2    AAUUGCUGGGAUGAGCCUCGGUGGUCCGGGGUGCAGGCUUCAAACCUGUAGUCGGUUGACACCGAAGUGGUUCGAUUCCACCUUUCCAGCGAU
sme-miR-749      ----GCUGGGAUGAGCCUCGGUGGU--------------------------------------------------------------------
```

mir-749