**Supplemental 2.** The numbers and locations of the E-boxes consensus sequence (CANNTG) in the transcription unit of EVX1 (GenBank Accession Number; AC004080.2). Asterisk shows locations in exon 1, 2 and 3

**Sequence Number Location(s) (15 + 10)**

1 CACCTG 7 83-8\*, 1027-32, 2047-52, 3118-23, 4531-6\*, 3483-8\*, 3767-72\*

2 CAGGTG 3 2228-33, 3189- 94, 3339-44

3 CAGATG 2 2620-5\*, 4627-32\*

4 CACTTG 4 159-64\*, 448-53\*, 1352-7, 2115-20

5 CATGTG 2 2164-9, 2925-30

6 CAATTG 2 1216-21, 3048-53

7 CAACTG 2 1196-01, 2819-24

8 CAAGTG 1 4704-09\*

9 CATTTG 2 1493-8, 4421-6\*