

Table S3. List of primers to amplify homologs in the pygmy squid

Ets-4	F, TTGGATAGATGTTTCCGTTCGGCG R, AAGTTGTATCACCTGGGAGGGCCG
HMGb3	F, GGVATCCGTGGAGTGACGGAAGT R, GGTCCCGGCTCTGGCGGCCT
centaurin gamma	F1, AARYTGGGNATWYTNGGNAGTGT R1, GTDGCACANGTYTVRTARTANGWACA R2, ATMAYRCGNGGRTRCTYTCACT
Hla-b associated	F1, GAYGTNCTNGARTTYAAYCARGT F2, AAGTCNGTNCCARCGNTGYATGGC R1, TCDATYTCRTCNGGNAGYTCTGT
