**Supplementary Table 1.** PCR primer sequences used to amplify transcripts encoding SH2-domain proteins.

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| **Gene**  | **Forward primers 5’ to 3’**  | **Reverse primers 3’ to 5’** |
| Grb2  | GCCATCGCCAAATATGACTT  | GAGCATTTCTTCTGCCTTGG |
| Grb7 | CAGCGCAGCCATTCATCGCA | TGGCTCTCCCGGACCAGGAAC |
| Grb10 | ATGCCTGGCGTAAGCGGAGC | AGGTCTGCCCATCATCCTCGCA |
| Pik3r1 | GTGGCTGGGGAATGAAAATA | CCGGTGGCAGTCTTGTTAAT |
| Vav1  | CTACGGGATCTGCTGATGGT  | CTGCCGTAGGGTTTCATTGT |
| Vav2  | GCGAGAAGGTGATGTGGTGAAG  | TAGGGCAGGTGATGGTGGAA |
| Vav3  | TTTCTGAGACGGATGGAAGG  | ATGGAAGAGCCGAGTTGTCA |
| cSrc  | TACACAGCCCGGCAAGGTGC | TCATGCAGGGACTCGGGGCA |
| Fgr  | CGTGTGGTCCTTTGGGATTCTG | AGGCTGGTACTGTGGTTCTGTGGA |
| Fyn | ACACAGCAAGACAAGGTGCGAAGT | TCGTGCAGGGAGATCGGGCA |
| Yes | GCTGCTCAGATCGCTGATGGCA | GCCTCAGGAGCTGTCCACTTGA |
| Hck  | CACCAAAGGGAGCTACTCGT | TCTTTCTCCCATGGCTTCTG |
| Lyn  | TAGAAGAGCATGGGGAATGG  | GAAAGCTCCTGCACTGTTCC |
| Lck | GGCAGCCCAGATTGCAGAGGG | GGGATTCGACCGTGGGTGACG |
| Hprt | CAAACTTTGCTTTCCCTGGT | CAAGGGCATATCCAACAACA |