**Figure S1a.** Nucleotide sequence of the long mRNA isoform of *Pl-foxo* (2757 nt long). 5’ and 3’ UTR are in lowercase. ORF is in uppercase. Start and stop codons are in bold. Polyadenylation signal is underlined.

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cactgtagcg ggtacaccaa tctggtcacg attattgtga ttgtgtagtc ccaaactaga        60
gcagacgtat gcattttgca tggcacgaca gccacctgga ctttagtgga tacttttga        120
tgatatcgtc tacctgtgac cagattttgg atttttaaca tcctttggaa acatctttac        180
a**ATG**GTTGAC AACGACCCTG ATTTTGAGCC CCAAGCTCGA CCACGCTCGT GTACATGGCC        240
GTTGCGACGG CCGGACTTTT TGGACTCGAA GCCACAGCAA CCTGGCAATG CCGCCGCCGC        300
GCCTCCGGTA GACCACCCCC ACGGCGCACT CAGTCCTGCC GTCCTAACAG AAGAATCTGT        360
AGATATCAAA CCAATTTTAC CCTTAGAAGG AGGAGAAAAT CGTGAATTGT CAACACCATC        420
ATCTCAAAGA CGGAATGGGT CACGAAGAAA TGCTTGGGGA AATCTGTCAT ACGCAGATTT        480
GATAACGAAA GCTATTCAAA GCGCTCCAGA TCAGCGCTTG ACCCTTTCCC AAATTTACGA        540
CTGGATGGTA AAAAATGTCC CATTTTTCAA GGATAAAGGA GACAGCAATA GTTCAGCGGG        600
CTGGAAGAAC TCTATTCGAC ACAACTTGTC ACTACACAGT CGCTTTGTGC GAGTGCAGAA        660
TGAAGGAACG GGAAAGAGCT CCTGGTGGAT GATCAACCCG GATGCTAAGC CAGGCAAATC        720
ATCAAGGAGA AGAGCATCCA GTATGGACAC CACAAATTCC AAGTTTGAGA GAAAGAGGGG        780
TCGAGTGAAG AAGAAAGTCC TTGAAGAGCG TGCTAAATGG GGTAACACAA GCCCCACACC        840
AAAGCTAGAA GGAGAAGAAG GTGCAAGCCC ACTACCATTC AATCTGGCCA CAACGGATTT        900
CAGATCAAGG GCCAGTTCAA ATGCAAGCAG TTGTGGCCGT CTCTCCCCAA TCATGACCAC        960
ACACCCAGAA ATGGACATGC ATGACAATGA AGTCCCACCC ATGTCTCCAA TTCCCTTCCA       1020
AGATATAGCC CCCTCTCAAG CATACGATAG TCCAGATCCT TACCAGTCCA CAGACCAGCT       1080
AGCTAAACTA GCCAAAGCAA TGACCCTAGA TTCAAGTCTA AGTGTAGAGC CCGCCATCCG       1140
CCACCCACAC AACAACGGTG GATATCTCTT CTCCCCACAA AGCTACAGTG GATCAGATAT       1200
GTCTCCTGTT CATAGTAACA CACAAAGCCC CTATTACTCA CAACAGGGCA CCCCAGCTGT       1260
AAGCCCTCTT GGTCAATGTT CCCCAATGCA GGAATTGCCT CCAAATCAAT ACGGCATGCG       1320
TCAGACCTTC ACCAGCTTGA TGCATGAGAA TAACGATGCC ATCATCCCTC AGGATCCTAT       1380
GTTCTCGCAG ACTGCCGGTT TACGCCAACA GCAGTCACCA CGACCCATGC CAAGCTGTAG       1440
AGAGGAGAGC ATGATCCAGC ACACGTCACC TCATAGGCTG ATGCCTTCTG GGAACCAAGG       1500
CAGCAACCTG GCCATGTTGC TGAACAACGG CCACAACCAG ACCACCAGCC ACCACCACCC       1560
GCTACCTTAT CCTAACGGCG GGACCCCACA CCATATCCCC CATATTCATG CCCATCATCA       1620
GCACCACCAT CATCCCGGCA TAGGGCACCA GGACAGGTTC CCCAGTGACC TGGAGAGTGT       1680
TCAAATTGAC CCCCTCAAAG GATGGAGCGA TCTGGATGTA GAAACAATCC TGAGGAATGA       1740
GCAGGACCTG ACTGAAGGAC CCGATGCCAG CTTTGATAAC ATTGGGACAA TAGGAACCAC       1800
AGCTACAACT ATGGCTGCTC CAAGCTGGGT CCAT**TAA**acg gtagtctatg ctgtgcctac       1860
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catctatcat tggatatgaa tcaatccaca catactaagg atgatgagaa ttggggataa      1920
aaagagacat cctaccatga ttcctggacc ctatctcgct caaccctgca gtaggggcta      1980
tcaagagata ccttcaggac tcctggaccc tctctcactc aaccctgcag tagggggtac      2040
caatgatctc tcgaaaattc cccctggtgc acaaaaggga aattgttccc ttgcccatta      2100
tatgcctttc gacattttgt tatgaagcgg gtgggatgaa ggaggacctc tagtgtacag      2160
agatggacat agcaccagtt tctgttttct tgttgtaatt catgtcaact tatcattgca      2220
ttcaggctta ggcaggaatc atgacattcc aatcaaatcg tgttgttgtt gttgttatgg      2280
tcaatgtcaa gtgttaaaaa actgataaaa gtctggcatg ctgcctcata gcaagatatc      2340
atggataaaa catcattggg cttgatttaa tcaatatctg aaatataggg attcaagaag      2400
acgaatctcc taatcattac tatcaacagt ctacgatttt aaactagctc atgtggaaga      2460
atcatgttga ctttctttat tacagtattt tacaataaaa agaattatat tagatttttg      2520
tatgaaacaa tagaaaaaaa ttatattaag ctgaagagaa aaacaatggc cttattagta      2580
tatttagaag acaaagtata tgtattacaa atagattatt tcatactcta aactttcaca      2640
gacatagtat atatcagaac tagtttcaag agaaataaaa caatctatgt gtgaagttga      2700
atcatacggg acatatatat gcgatgagct gttcaaggaa acacagaatg catgcat         2757
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**Figure S1b.** Nucleotide sequence of the short mRNA isoform of Pl-foxo (2089 nt long). 5' and 3' UTR are in lowercase. ORF is in uppercase. Start and stop codons are in bold. Polyadenylation signal is underlined. The different sequence of the 3' UTR is shown in red.

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cactgtagcg ggtacaccaa tctggtcacg attattgtga ttgtgtagtc ccaaactaga        60
gcagacgtat gcattttgca tggcacgaca gccacctgga ctttagtgga tacttttga        120
tgatatcgtc tacctgtgac cagattttgg atttttaaca tcctttggaa acatctttac       180
aATGGTTGAC AACGACCCTG ATTTTGAGCC CCAAGCTCGA CCACGCTCGT GTACATGGCC       240
GTTGCGACGG CCGGACTTTT TGGACTCGAA GCCACAGCAA CCTGGCAATG CCGCCGCCGC       300
GCCTCCGGTA GACCACCCCC ACGGCGCACT CAGTCCTGCC GTCCTAACAG AAGAATCTGT       360
AGATATCAAA CCAATTTTAC CCTTAGAAGG AGGAGAAAAT CGTGAATTGT CAACACCATC       420
ATCTCAAAGA CGGAATGGGT CACGAAGAAA TGCTTGGGGA AATCTGTCAT ACGCAGATTT       480
GATAACGAAA GCTATTCAAA GCGCTCCAGA TCAGCGCTTG ACCCTTTCCC AAATTTACGA       540
CTGGATGGTA AAAAATGTCC CATTTTTCAA GGATAAAGGA GACAGCAATA GTTCAGCGGG       600
CTGGAAGAAC TCTATTCGAC ACAACTTGTC ACTACACAGT CGCTTTGTGC GAGTGCAGAA       660
TGAAGGAACG GGAAAGAGCT CCTGGTGGAT GATCAACCCG GATGCTAAGC CAGGCAAATC       720
ATCAAGGAGA AGAGCATCCA GTATGGACAC CACAAATTCC AAGTTTGAGA GAAAGAGGGG       780
TCGAGTGAAG AAGAAAGTCC TTGAAGAGCG TGCTAAATGG GGTAACACAA GCCCCACACC       840
AAAGCTAGAA GGAGAAGAAG GTGCAAGCCC ACTACCATTC AATCTGGCCA CAACGGATTT       900
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CAGATCAAGG GCCAGTTCAA ATGCAAGCAG TTGTGGCCGT CTCTCCCCAA TCATGACCAC 960

ACACCCAGAA ATGGACATGC ATGACAATGA AGTCCCACCC ATGTCTCCAA TTCCCTTCCA 1020

AGATATAGCC CCCTCTCAAG CATACGATAG TCCAGATCCT TACCAGTCCA CAGACCAGCT 1080

AGCTAAACTA GCCAAAGCAA TGACCCTAGA TTCAAGTCTA AGTGTAGAGC CCGCCATCCG 1140

CCACCCACAC AACAACGGTG GATATCTCTT CTCCCCACAA AGCTACAGTG GATCAGATAT 1200

GTCTCCTGTT CATAGTAACA CACAAAGCCC CTATTACTCA CAACAGGGCA CCCCAGCTGT 1260

AAGCCCTCTT GGTCAATGTT CCCCAATGCA GGAATTGCCT CCAAATCAAT ACGGCATGCG 1320

TCAGACCTTC ACCAGCTTGA TGCATGAGAA TAACGATGCC ATCATCCCTC AGGATCCTAT 1380

GTTCTCGCAG ACTGCCGGTT TACGCCAACA GCAGTCACCA CGACCCATGC CAAGCTGTAG 1440

AGAGGAGAGC ATGATCCAGC ACACGTCACC TCATAGGCTG ATGCCTTCTG GGAACCAAGG 1500

CAGCAACCTG GCCATGTTGC TGAACAACGG CCACAACCAG ACCACCAGCC ACCACCACCC 1560

GCTACCTTAT CCTAACGGCG GGACCCCACA CCATATCCCC CATATTCATG CCCATCATCA 1620

GCACCACCAT CATCCCGGCA TAGGGCACCA GGACAGGTTC CCCAGTGACC TGGAGAGTGT 1680

TCAAATTGAC CCCCTCAAAG GATGGAGCGA TCTGGATGTA GAAACAATCC TGAGGAATGA 1740

GCAGGACCTG ACTGAAGGAC CCGATGCCAG CTTTGATAAC ATTGGGACAA TAGGAACCAC 1800

AGCTACAACT ATGGCTGCTC CCAGCTGGGT CCAT**TAA**acg gtaagacctg ctttcatata 1860

actatttact tgtatgatgt ctttgacagt ctacaatgta tgtaaataac gattagttta 1920

gaattccgta attctaatcg atagtgtaaa agattccaaa ttcatattcc catctttgtt 1980

tcaatcacat ttccttataa aagagaagca gtcttgaaaa agcattcatt gtttgacaat 2040

ccaaataaaa cttgttgcag gtcattctac aatggctatc tcccgaacc 2089

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