

MDSRNVLIY AVNVERKLNAA AHHTSEYQT KKLVLRRGQI FTLKVILNRP  
LQPQDELKVFTSGQRDPFY MVELDPVTSV RSKGWQVKIA KQSGVEVILN  
VISAADAVVG RYKMRVNEYK AGVFYLLFNP WCSDDSVFMA SEEERAEYIL  
NDTGYMMGF AKQIKEKPWT FGQFEKHILS CCFNLLFQLE NNEMQNPKLV  
SRAICTMMCA ANGGVLMGNW TGDYADGTAF YWYTSSVPIL QQHVTRMPV  
RYGCWVFSC ILTTALRAVG IPARSVTNFE SAHDTEKNLT VDIYLDESGK  
TIPHLTKDSV WNFHWTDAW MKRQDLPHG Y DGWQVLDSTP QEISDGGFR  
GPSPLTAIRQ GLIQMKYDTT FVFTEVNGDX FIWLVKQNQE REKNILLIAVE  
TASLGKKIST KMVGENRRRED ITLQYRFPEG SPEERKVMAK ASGKPSDDKL  
NSRTLNNSLQ ISVLQNSLEL GAPIYLTITL KRKTATPQNV NISCSLNLQT  
YTGNKKTNLG VIQKTVQIHG QESRVFLTMD ASYYIXKLMV VDDEMVGGF  
IIAEIVDSGE RVATDTILCF LYSAFSVEMP STGKVQPLV ITSKFTNTLP  
IPLTNIKFSV ESLGLANMKS WEQETVPPGK TITFQMECTP VKAGPQKFIV  
KFISRQVKEV HAEKVVVLISK

Setiady et al. supplementary figure 2