

A**1:** $x_{27}C_{X6}C_{X6}CC_{X8}C_{X1}C_{X13}C_{X1}C_{X21}$ MNFVYIFLA¹AAVVVFRLISAMEIGLDSEKDETPNSPFFLEEARENKQCIKKHYECTHDKRNC²CVGKVFQYTCK³CYDYTN⁴NAGVVEPRCK⁵CTKSILGALTDFGVNLWNRVTG**2:** $x_{26}C_{X6}C_{X6}CC_{X8}C_{X1}C_{X16}C_{X1}C_{X21}$ MNFVYIFLA¹AAVVVFRLISAMEIGLDSEKDETPNSPFFLEEARSD²CTPLTHD³CTH⁴DRHSC⁵CRGPTFKYKCD⁶CLYPFDNSTSTWDQTEL⁷CF⁸VEPGVHHWFDEAVDKAGSFLG**3:** $x_{26}C_{X6}C_{X6}CC_{X8}C_{X1}C_{X16}C_{X1}C_{X21}$ MNFVYIFLA¹AAVVVFRLISAMEIGLDSEKDETPNSPFFLEEARSD²CMPLTHD³CTDDRHNCC⁴RGPTFKYKCE⁵LHPYINETNTWDEKEL⁶CF⁷VEPGVHHWFDEAVDKAGSFLG**4:** $x_{26}C_{X6}C_{X6}CC_{X8}C_{X1}C_{X16}C_{X1}C_{X21}$ MNFVYIFLA¹AAVVVFRLISAMEIGLDSEKDETPNSPFFLEEARSD²CTPLTHD³CTH⁴DRHSC⁵CRGPTFKYKCD⁶CLYPFDNSTSTWDQTEL⁷CF⁸VEPGVHHFLDEVMDKTIGIFG**B****5:** $x_{24}C_{X6}C_{X6}CC_{X4}C_{X1}C_{X6}C_{X1}C_{X7}$ MKV¹C²YILVIFMVVLIGEINAGKLQ³QSKLKEMEPEESLRYEKYKTC⁴TPWGLSCDDPRSWC⁵CPYIRCR⁶CNLWGTNC⁷FC⁸NYISFFP**6:** $x_{18}C_{X6}C_{X5}C_{X1}CC_{X5}C_{X1}C_{X8}C_{X1}C_{X14}C_{X5}$ MEGKEFALLFLFAFIVAIETSPALN¹FLNQVEEERQDLLRQ²ADTQQE³IASDDC⁴SC⁵EQYDK⁶CD⁷VWIEGIRN⁸CK⁹KKVAVENKWKDLN¹⁰CKQLQY**7:** $x_{16}C_{X6}C_{X11}CC_{X4}C_{X1}C_{X6}C_{X1}C_{X23}$ MKS¹VFVTIALM²CLLIAIHGAKILYESELL³EEGREE⁴CAKENESC⁵SKMGMGSGPTECC⁶APKECT⁷CVLSTRLC⁸DK⁹CFDKRNVSLGKDWENL¹⁰SKLDRE**8:** $x_{18}C_{X6}C_{X5}C_{X1}CC_{X5}C_{X1}C_{X8}C_{X1}C_{X14}C_{X2}$ MKT¹LVTL²LLFLFAFAYIMIEASPALDAESSLSEEARAGS³CSETHQEC⁴VAGDDC⁵SC⁶CGKFDK⁷CD⁸IWNEGVQTC⁹CK¹⁰KKIVLVSDWKKSLN¹¹CPE**9:** $x_{35}C_{X2}C_{X1}C_{X5}C_{X1}C_{X3}C_{X2}C_{X1}C_{X5}C_{X1}C_{X18}$ MKI¹FLSFTVLVNL²MFL³LQ⁴LGTA⁵SLVENYGS⁶RNSIIAETEVEQTRDAAAFISDTGRST⁷CF⁸SC⁹HCGFTPHCG¹⁰CRVSC¹¹FK¹²CQ¹³RFSDSC¹⁴EC¹⁵VRFTEEP¹⁶PRSGFGNQVRG**10:** $x_{49}C_{X6}C_{X5}CC_{X4}C_{X1}C_{X6}C_{X1}C_{X22}$ MVSTRNLIAIIAVLLMIELIAT¹SMVPLPYKKYHNLKELDDIDDD²YGVND³DDTEYDIDPRRQPNYRRKPV⁴CVREWHPCDGSVPCC⁵GGRLC⁶SC⁷MWDLDR⁸CYCTFYAADVISPR⁹TRTPDYLN¹⁰YDL**11:** $x_{31}C_{X6}C_{X5}CC_{X4}C_{X1}C_{X4}C_{X1}C_{X34}$ MSFYLA¹KRIILVITLTHMLIAGFQHRSPWFRQRLRNIEKWEILENTKRRSECIKLDKDCSSGLRCC²NDNL³CH⁴CFPHGC⁵YCVLEVP⁶EPLESEQFDGQIEWVEFQDNKQENKTVNQ