

1 **MADSRDPASD** **QMQHWKEQRA** **AQKADVLTTG** **AGNPVGDKLN** **VITVGPRGPL**
51 **LVQDVVFTDE** **MAHFDREERIP** **ERVVHAKGAG** **AFGYFEVTHD** **ITKYSKAKVF**
101 **EHIGKKTPIA** **VRFSTVAGES** **GSADTVRDPR** **GFAVKFYTED** **GNWDLVGNNT**
151 **PIFFIRDPIL** **FPSFIHSQKR** **NPQTHLKDPD** **MVWDFWSLRP** **ESLHQVSFLF**
201 **SDRGIPDGHR** **HMNGYGSHTF** **KLVNANGEAV** **YCKFHYKTDQ** **GIKNSVEDA**
251 **ARLSQEDPDY** **GIRDLFNAIA** **TGKYPSWTFY** **IQVMTFNQAE** **TFPFNPFDLT**
301 **KVWPHKDYPL** **IPVGKLVVLR** **NPVNYFAEVE** **QIAFDPSNMP** **PGIEASPKM**
351 **LQGRLFAYPD** **THRHLGPNY** **LHIPVNCPIR** **ARVANYQRDG** **PMCMQDNQGG**
401 **APNYYPNSFG** **APEQQPSALE** **HSIQYSGEVR** **RFNTANDDNV** **TQVRAFVNV**
451 **LNEEQKRLC** **ENIAGHLKDA** **QIFIQKAVK** **NFTEVHPDYG** **SHIQALLDKY**
501 **NAEKPKNAIH** **TFVQSGSHLA** **AREKANL**