

1 50 100

A.g.Ma MHRYAVNNAA NLAVCNNSN INENRYNSEK LAKSSAVR LKRIKPLVT LKSNKSNYS PAKSCHIAQV DGRSIIITY DYDQCD YDNS ANTRLEALV
A.m.Ma YAAHMSVVFSYENE LNDNLNLYLN SGKSGSTPKS VGVGVPRILS LLK KRTSGS VVGKSGOKAM PQVEITTEVF ON.....GNI ANTALEERLI
D.m.Ma YQQQVTVVNTNNS MK.....KSLK LKQVNTLTF KQVKKQKMP GSGSLSLSV DNLEN...QGV EE...AYAL IENAAANKL

101 150 184

A.g.Ma AEEEGCHATE AAILVLEEQ IRIQVLPKE LYVPVFART EAGTFWTFV PAREVDEDLI QEAHTNSEEK QYAAQANADE NAQA
A.m.Ma AQQDQREGE AITLCKGQ IITVVFVSG CIVPVVFART HAGDTYWFVTSMT FSDQONKER AFSQOCTPEM QQVA
D.m.Ma AQQAHSQRFQTVBEGEDEED LYVPVFART TAGTFWTFVN LQPV.....ASQ EPAMCYSMQFOUR

A. mellifera