



580 600 620 640

contig02253 **KFKDKVPEEDRTKILEACNEAIKWL**DANQ**GEKDEYEHKQKELEQLCNPIITKMYQAAGGAPGGMP**EGMGGMPGGMGGMP 636

contig06573 141

contig19889 **KFKDKVPEEDRTKIMEACNEAIKWL**DANQ**GEKEEYEHKQKELEQLCNPIITKMYQAAGGAPGGMP**SG- 477

contig19890 258

contig01836 85

contig20245 **K--KVP**AEDRN**KIMD**ACNEAIKWL**DNMQ**..... 176

contig00053 **K--KVP**AGDR**SKIMD**ACNEAIKWL**DAMQLEDKEEF**EHKQKE**LEQLCNPIITKMYQAAG**..... 206

contig21905 **LEDKEEF**EHKQKE**LEQLCNPIITKMYQATG**..... 30

contig10241 **EYKDQLPEEETT**KIK**EQITKVKDL**LAN**KDSVDPETIKKEVSD**L**QQSS**L**KL**F**EMAYKKMAAER**- 208



660 680

contig02253 **GGMGGMPGGFPGADASAPG**-----**TGGSAGPTIEEVD**----- 668

contig06573 141

contig19889 **FPGSD**AGAP**GAGAPPGAGSSGS**- **GPTIEEVD**----- 507

contig19890 258

contig01836 85

contig20245 176

contig00053 206

contig21905 30

contig10241 208

