

200
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

400
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

600
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

800
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

1000
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

1200
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

1400
 6319328.y
 1f3m_Paka
 15231270.p
 15231910.p
 AK098839.q
 39944178.y
 32412696.y
 19113132.y

1410 1420 1430 1440 1450 1460 1470 1480 1490 1500 1510 1520 1530 1540 1550 1560 1570

6319328.y|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....

1f3m_Paka|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....

15231270.p **N**DNRKV**V**E**A**L**K**DAI**Q**KLVDFFQS**C**PERHFV**H**ILEPFLKII**T**KSYR.....
INK**T**LA**V**NG**L**T**L**LI**S**R**L**D**H**QDA**I**AR**I**N**L**L**K**IKAVV**E**HH**P**R**E****O**LIV**E**ND**L****Q**KLQN**L**IE**E**RR**D****Q**R**S**GG**G**V**L**V**K**Q**M**AT**T**SL**K**AL**H**IN**T**L
VD~CK**V**EC**A**b**L**KK**D**AI**Q**KLVNFF**Q**N**C**PERHFV**H**ILEPFLKII**T**KSS.....
INK**T**LA**V**NG**L**T**L**LI**A**RL**D****H**QDA**I**AR**I**N**L**L**K**IKAVV**E**HH**P**R**E****O**LIV**E**ND**L****Q**KLQN**L**IE**E**RR**D****Q**R**S**GG**G**V**L**V**K**Q**M**AT**T**SL**K**AL**H**IN**T**L

15231910.p|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....|.....

AK099839.q **N**DHRKV**V**E**A**L**K**DAI**Q**KLVFFQ**D**CP**E**QY**F**V**H**ILD**A**FLKII**T**KSS.....
IN**T**AM**A**T**G**EL**T**TL**L**LI**A**RL**D****H**RE**B**AI**A**RL**L**L**K**IKV**V**Y**E**HH**P**R**E****O**LIV**E**ND**L****Q**KLQN**L**IE**E**RR**D****Q**R**S**GG**G**V**L**V**K**Q**M**AT**T**SL**K**AL**H**IN**T**L
39944178.y ~PG**S**GG**S**SS**H**P**R**RV**S**EG**G**AI**L**LG**G**KN~GV**S**SR**L**RT**S**AY~G**R****O****S**IS**M**AO**G**~R**S****E****S****S****S****N**K**E****N**T**I****T****O****M**GGGS~D**S****R****Y****H****T****P**~TA**A**N**F**D**Q****H****D****L**W**E****R****E****R****D****Q****R****C****D****R****A****E****R****V****R****A****A****Q****H****K****R****S****R****M****A****S**~SSDI**R****H****G****A****P****R**~
32412696.y RRV**S**Q**D****T****S****A****C****H**PSLSSSM**G**AG**G**LG**T**PSRM**R**LM**S**MT**G**Y**S****S****P****R****S****L****S****S****A****T****G****A****V****S****A****T****G****M****G****I****G****N****S****S****I****A****S****S****R****A****E****R****E****R****E****S****S****L****N****H****K****E****N****Y****G****R****I****R****S****G****S****V****A****G****E****A****R****I****L****G****G****G****L****Y****S****V****P****T****G****S****A****V****L****S****S****S****F****Q****Q****S****G****G****G****E****G****S****R****S****G****A****E****R****S****S****F****S****V****M****G****G****S****A****C****G****N****A****K****R****R****S****R****A****P****S****S****D****M****R****W**
19113132.y