

gi	71834865	ref	NP_034979.3	-----	150
gi	71834866	ref	NP_036735.2	-----	150
gi	71774083	ref	NP_002458.2	-----	150
gi	114621735	ref	XP_519958.2	MRGSGRLRTPPELCCSRPPPPGPRPWLPSCLEKGRASORLGGKNGGRDRAEYKSRFSLGLYLTRCSNSSERQRERAGGRLLGWKSRASRAALRASWEGRSANRGLRLWPEPPADPPASGPOPLPHPRNFAHSSGRALCTGTYNTRARTRL	150
gi	50979040	ref	NP_001003246.1	-----	150
gi	114050751	ref	NP_001039539.1	-----	150
gi	73661206	ref	NP_001026123.1	-----	150
gi	153946419	ref	NP_571487.2	-----	150
gi	41055786	ref	NP_956466.1	-----	150

1.....10.....20.....30.....40.....50.....60.....70.....80.....90.....100.....110.....120.....130.....140.....150

gi	71834865	ref	NP_034979.3	-----	300
gi	71834866	ref	NP_036735.2	-----	300
gi	71774083	ref	NP_002458.2	-----	300
gi	114621735	ref	XP_519958.2	MRGSGRLRTPPELCCSRPPPPGPRPWLPSCLEKGRASORLGGKNGGRDRAEYKSRFSLGLYLTRCSNSSERQRERAGGRLLGWKSRASRAALRASWEGRSANRGLRLWPEPPADPPASGPOPLPHPRNFAHSSGRALCTGTYNTRARTRL	300
gi	50979040	ref	NP_001003246.1	-----	300
gi	114050751	ref	NP_001039539.1	-----	300
gi	73661206	ref	NP_001026123.1	-----	300
gi	153946419	ref	NP_571487.2	-----	300
gi	41055786	ref	NP_956466.1	-----	300

.....160.....170.....180.....190.....200.....210.....220.....230.....240.....250.....260.....270.....280.....290.....300



gi	71834865	ref	NP_034979.3	-----	450
gi	71834866	ref	NP_036735.2	-----	450
gi	71774083	ref	NP_002458.2	-----	450
gi	114621735	ref	XP_519958.2	MRGSGRLRTPPELCCSRPPPPGPRPWLPSCLEKGRASORLGGKNGGRDRAEYKSRFSLGLYLTRCSNSSERQRERAGGRLLGWKSRASRAALRASWEGRSANRGLRLWPEPPADPPASGPOPLPHPRNFAHSSGRALCTGTYNTRARTRL	450
gi	50979040	ref	NP_001003246.1	-----	450
gi	114050751	ref	NP_001039539.1	-----	450
gi	73661206	ref	NP_001026123.1	-----	450
gi	153946419	ref	NP_571487.2	-----	450
gi	41055786	ref	NP_956466.1	-----	450

.....310.....320.....330.....340.....350.....360.....370.....380.....390.....400.....410.....420.....430.....440.....450



gi	71834865	ref	NP_034979.3	-----	600
gi	71834866	ref	NP_036735.2	-----	600
gi	71774083	ref	NP_002458.2	-----	600
gi	114621735	ref	XP_519958.2	MRGSGRLRTPPELCCSRPPPPGPRPWLPSCLEKGRASORLGGKNGGRDRAEYKSRFSLGLYLTRCSNSSERQRERAGGRLLGWKSRASRAALRASWEGRSANRGLRLWPEPPADPPASGPOPLPHPRNFAHSSGRALCTGTYNTRARTRL	600
gi	50979040	ref	NP_001003246.1	-----	600
gi	114050751	ref	NP_001039539.1	-----	600
gi	73661206	ref	NP_001026123.1	-----	600
gi	153946419	ref	NP_571487.2	-----	600
gi	41055786	ref	NP_956466.1	-----	600

.....460.....470.....480.....490.....500.....510.....520.....530.....540.....550.....560.....570.....580.....590.....600



gi	71834865	ref	NP_034979.3	-----	637
gi	71834866	ref	NP_036735.2	-----	637
gi	71774083	ref	NP_002458.2	-----	637
gi	114621735	ref	XP_519958.2	MRGSGRLRTPPELCCSRPPPPGPRPWLPSCLEKGRASORLGGKNGGRDRAEYKSRFSLGLYLTRCSNSSERQRERAGGRLLGWKSRASRAALRASWEGRSANRGLRLWPEPPADPPASGPOPLPHPRNFAHSSGRALCTGTYNTRARTRL	637
gi	50979040	ref	NP_001003246.1	-----	637
gi	114050751	ref	NP_001039539.1	-----	637
gi	73661206	ref	NP_001026123.1	-----	637
gi	153946419	ref	NP_571487.2	-----	637
gi	41055786	ref	NP_956466.1	-----	637

.....610.....620.....630.....637

