

610 620 630 640 650 660 670 680 690 700 710
 GRMZM2G418294 529 R E R V I G G G W Y L D V I P A T K R D P A A Q L V I F R N K D T M G L R S F V A G G K L L Q A N K M E F V F A S H S F D V E S W M L E G C S E Y C K L V R K N A V A L G V Y E V L G A P S E D G V V R L D 639
 LOC_Os10g38900 539 R E R V A C Y G W Y L D V V S K A T K R D P A A Q F L I T F R N K D T M G L R S F V A G G K L L Q V N K T M E F V F A S Y S F D V M E S W T L E G S L L D C C K L V R K T I P S V L V E Y Y E I L A A V S E E D G V T R L D 640
 GRMZM2G476107 525 R C R V V G G G A T L D V S V N A T K R D P A A Q L V T F R N K D T M G L R S F V A G G K L L Q I N R K M E F V F A S H S F D V M E S W M L D G S L L E G S K L V I N C R N P S A V L D I C E I L A A P S E E D G V T R L D S P R W G L 650
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 Eucgr.D02321 532 R C R V V G G G W F L D T I S N V T K R D P A A Q L V L R K E T I T L G R S F A A G G K L L Q I N R R M E F V F A S H S F D V M E S W T L E G S L D E C K L V N C R N S Q A V L E V R V E L A V G D D D G I T R I D 642
 Potri.002G163200 (PIAN2) 539 R C R V K G G G W F L D A V S N T K R D P A A Q L V F V R S K D T I L G R S F A A G G K L L Q I N R R T E F V F A S H S F D V M E S W M L E G S L E E C R L V N C R N P L A V L V R V E I L A A G E D G V S R L D 648
 SapurV1A.0099s0360 537 R C R V R G G G W F L D A V P I N T K R D P A T Q C L V F V R S K D T I L G R S F A A G G K L L Q I N R R M E F V F A S H S F D V M E S W M L E G S L E E C R L V N C R N P L A V L V R V E I L A A G E D G V S R L D 646
 Potri.014G089400 (PIAN1) 556 R C R A K G G G W F L D A L S N V T K R D P A A Q L V F R N K D T I L G R S F A A G G K L L Q I N R R M E F V F A S H S F D V M E S W M L E G S L E E C R L V N C R N P L A I L D A R V E L A A A E D D G V T R L D 664
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 Clustal Consensus