A	LT fq per	r pop cyp	6
2R:28484738 AGAP013128-RA Lys44Arg -	0.81	0.81	
2R:28484755 AGAP013128-RA Phe38Leu -	0.67	0.67	
2R:28485871 AGAP002863-RA Ser374Asn -	0.26	0.26	
2R:28486120 AGAP002863-RA Ala291Asp -	0.053	0.053	
2R:28486181 AGAP002863-RA Pro271Ser -	0.77	0.77	
2R:28486249 AGAP002863-RA Lys248Arg -	0.25	0.25	
2R:28487654 AGAP002864-RA Ser459Gly -	0.8	0.8	
2R:28487822 AGAP002864-RA Gln403Glu -	0.95	0.95	
2R:28487860 AGAP002864-RA Ser390Phe -	0.058	0.058	
2R:28488144 AGAP002864-RA Ala317Ser -	0.058	0.058	
2R:28488162 AGAP002864-RA Gln311Lys -	0.26	0.26	
2R:28488243 AGAP002864-RA Val284Ile -	0.27	0.27	
2R:28488427 AGAP002864-RA Asp222Glu -	0.25	0.25	
2R:28488486 AGAP002864-RA Val203Ile -	0.068	0.068	0.5
2R:28488615 AGAP002864-RA Val160Met -	0.073	0.073	
2R:28488638 AGAP002864-RA Ser152Leu -	0.18	0.18	
2R:28488665 AGAP002864-RA Glu143Val -	0.073	0.073	- 0.4
2R:28488776 AGAP002864-RA Gly106Val -	0.063	0.063	
2R:28494247 AGAP002866-RA Glu434Lys -	0.18	0.18	
2R:28494384 AGAP002866-RA Ser388Thr -	0.087	0.087	- 0.3
2R:28495384 AGAP002866-RA Val88lle -	0.68	0.68	0.5
2R:28495388 AGAP002866-RA lle86Met -	0.21	0.21	
2R:28495539 AGAP002866-RA His36Arg -	0.68	0.68	
2R:28495540 AGAP002866-RA His36Tyr -	0.76	0.76	- 0.2
2R:28495565 AGAP002866-RA Arg27Ser -	0.75	0.75	
2R:28495566 AGAP002866-RA Arg27Lys -	0.76	0.76	
2R:28495617 AGAP002866-RA Ala10Val -	0.078	0.078	- 0.1
2R:28497678 AGAP002867-RA Ile333Val -	0.073	0.073	
2R:28497967 AGAP002867-RA Ile236Met -	0.62	0.62	
2R:28499354 AGAP002868-RA Arg476His -	0.61	0.61	- 0.0
2R:28499468 AGAP002868-RA Asn438Thr -	0.1	0.1	
2R:28499923 AGAP002868-RA Val313Ile -	0.62	0.62	
2R:28499985 AGAP002868-RA Ala292Val -	0.23	0.23	
2R:28499993 AGAP002868-RA Glu289Asp -	0.86	0.86	
2R:28501326 AGAP002869-RA Tyr501Phe -	0.21	0.21	
2R:28501483 AGAP002869-RA Pro449Ser -	0.61	0.61	
2R:28501838 AGAP002869-RA Leu353Val -	0.7	0.7	
2R:28502113 AGAP002869-RA Arg261Gln -	0.053	0.053	
2R:28502303 AGAP002869-RA Arg198Ser -	0.63	0.63	
2R:28505186 AGAP002870-RA Ala211Thr -	0.063	0.063	
2R:28505514 AGAP002870-RA Asn101Lys -	0.62	0.62	
2R:28505722 AGAP002870-RA Gln32Pro -	0.068	0.068	
2R:28505783 AGAP002870-RA Thr12Ala -	0.2	0.2	
	ugs	all	