

Human	$\beta 1$	TVTLPPASETFPPGMPCWVT <u>GWGDVDNDERLPPP</u> FPLKQVKVPI MEN	155
Gorilla	$\beta 1$	-----	
Chimp	$\beta 1$	-----S-----	
Orang	$\beta 4$	-----H-----	

  

Human	$\beta 1$	HICDAKY <u>HLGAYTGDDV</u> RIVRDDMLCAGNTRRDSCQGDSGGPLVCKV	% # 202
Gorilla	$\beta 1$	-----N-----	
Chimp	$\beta 1$	-----N-----	
Orang	$\beta 4$	-----L-----S-----	

**Figure S11.** Manually derived alignments of TPSAB1, reproduced from Trivedi et al. 2007. As above, The MOSAIC-specific positively selected site is illustrated with the red arrow, while the site detected by several methods, including MOSAIC, is indicated in gold.