

Table 5 The secondary structural analysis of all enzymes

Enzymes	Helices	Sheets	Turns
A2XNV3	375= 70.5%	212= 39.8%	62= 11.7%
Q4ADV8	424= 75.0%	181= 32.0%	63= 11.2%
Q5JLP4	382= 72.2%	331= 62.6%	62= 11.7%
Q8LNV6	328= 62.2%	237= 45.0%	59= 11.2%
Q9FUJ1	350= 66.8%	354= 63.7%	64= 12.2%
Q9FUJ3	348= 69.5%	238= 47.5%	72= 14.4%
Q67YU0	394= 73.0%	224= 41.5%	77= 14.3%
Q9T0N8	366= 68.5%	185= 34.5%	61=11.4%
Q9LY71	399= 74.9%	366= 68.7%	63= 11.8%
Q9LTS3	364= 69.6%	252= 48.2%	72= 13.8%