A
V596L
K668L
V487L
N599L
V594L
T486L
D446L
I670L
G483L
Q606L
E672L
Q444L
Q108S
Mo-PCD
Q186L
R332L
F215L
A214L
B
P29M
A31M
V161M
L36M
G32M
G33M
T105M
H34M
S35M
H77M
FAD
G96M
D118M
K178M
C
Mo-PCD
I219L
Y190L
S330L
D293L
E672L
G483L
R336L
N297L
D292L
PEG
G296L
F417L

S5 Fig.