

A.

H183F GDFNDYEELKH...NTNQEDLLVLWGI FHHPNDAAEQTKLYQNP...ATRSKVNGQSG
 E190D GDFNDYEELKH...NTNQEDLLVLWGI HHPNDAADQTKLYQNP...ATRSKVNGQSG
 L194A GDFNDYEELKH...NTNQEDLLVLWGI HHPNDAAEQTKAYQNP...ATRSKVNGQSG
 Q226L GDFNDYEELKH...NTNQEDLLVLWGI HHPNDAAEQTKLYQNP...ATRSKVNGLSG
 G228S GDFNDYEELKH...NTNQEDLLVLWGI HHPNDAAEQTKLYQNP...ATRSKVNGQSS
 Q226L / G228S GDFNDYEELKH...NTNQEDLLVLWGI HHPNDAAEQTKLYQNP...ATRSKVNGLSS

B.

