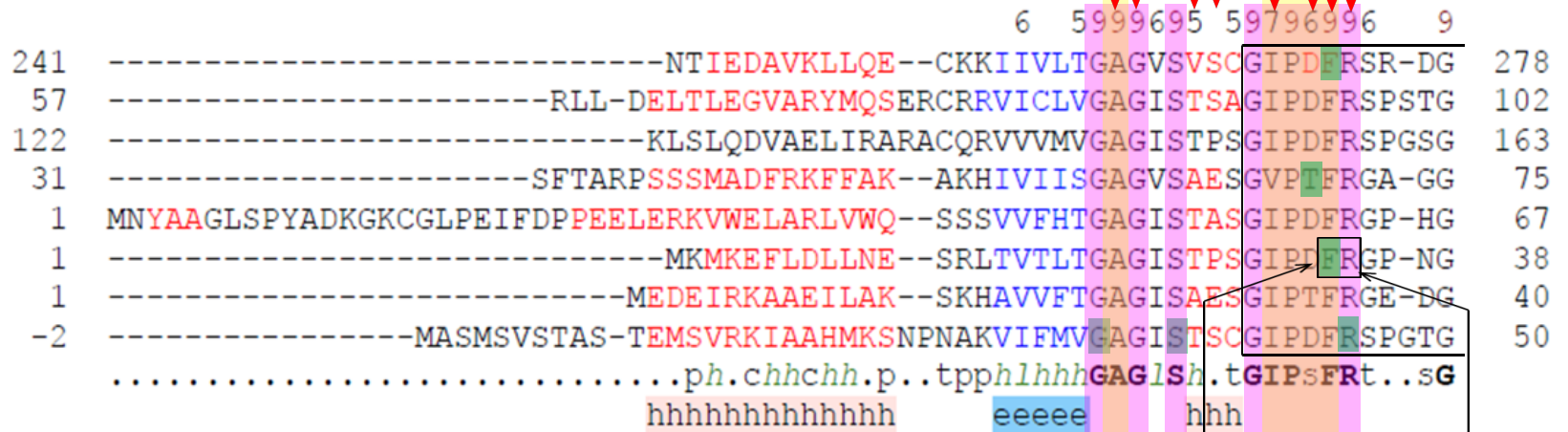


Conservation:

4i5i_A_SIRT1
3zgv_A_SIRT2
4fvt_A_SIRT3
3riy_A_SIRT5
3zg6_A_SIRT6
2h59_A_Sir2TM
lyc2_B_Sir2Af2
lszc_A_yHST2

Consensus aa:

Consensus ss:

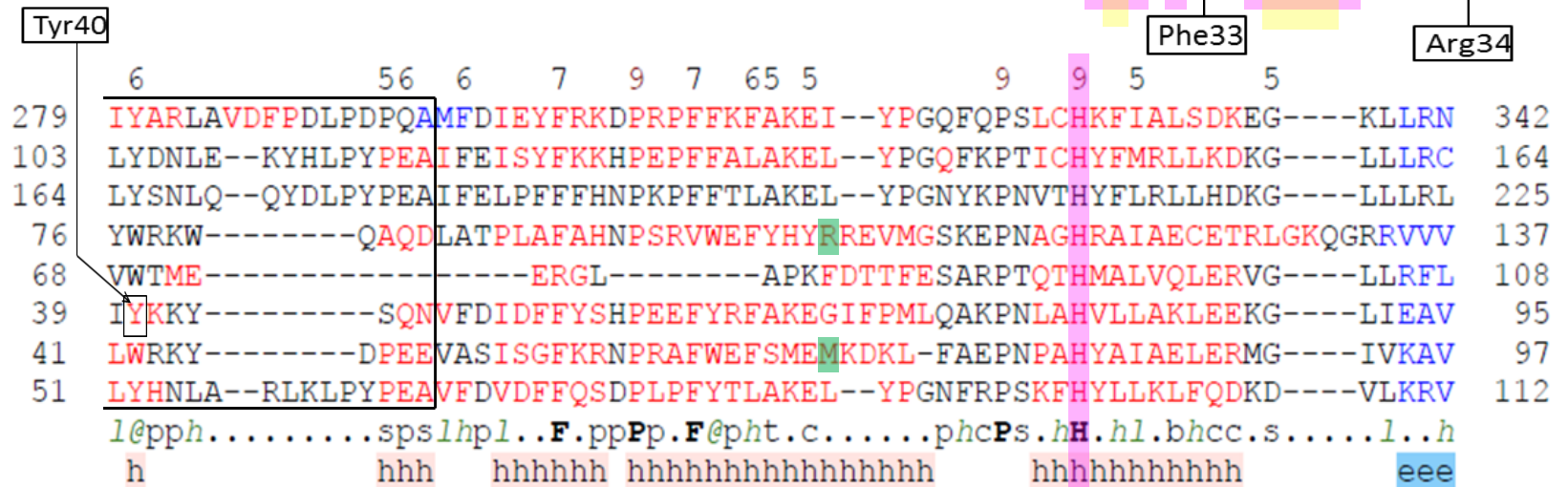


Conservation:

4i5i_A_SIRT1
3zgv_A_SIRT2
4fvt_A_SIRT3
3riy_A_SIRT5
3zg6_A_SIRT6
2h59_A_Sir2TM
lyc2_B_Sir2Af2
lszc_A_yHST2

Consensus aa:

Consensus ss:

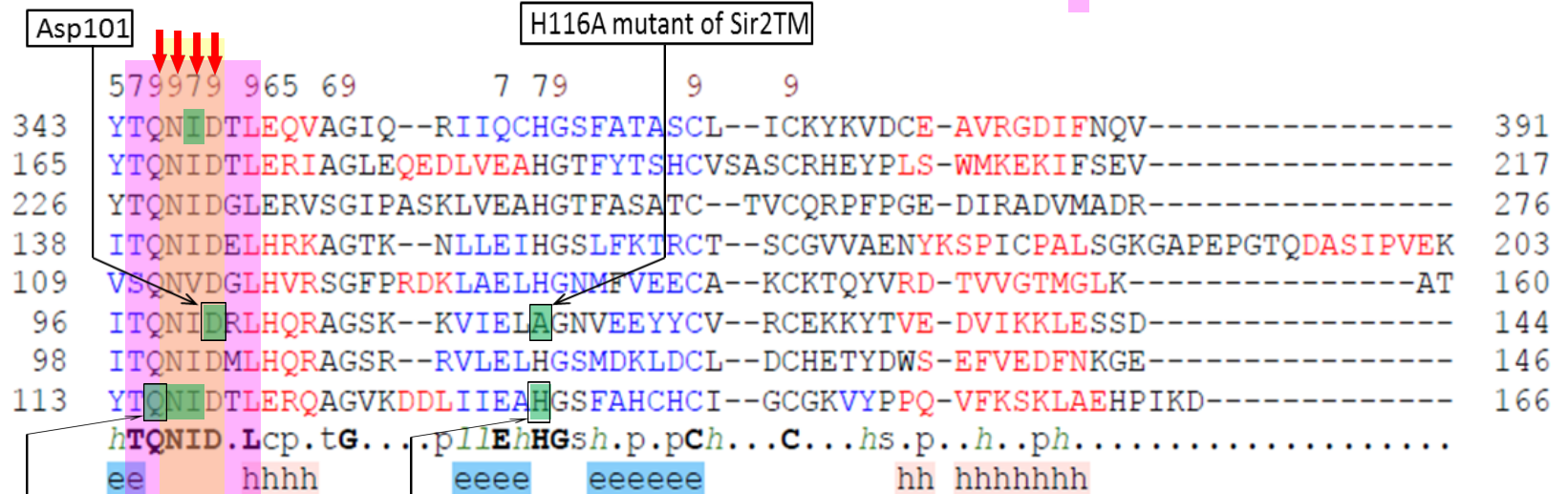


Conservation:

4i5i_A_SIRT1
3zgv_A_SIRT2
4fvt_A_SIRT3
3riy_A_SIRT5
3zg6_A_SIRT6
2h59_A_Sir2TM
lyc2_B_Sir2Af2
lszc_A_yHST2

Consensus aa:

Consensus ss:



Gln115

His135