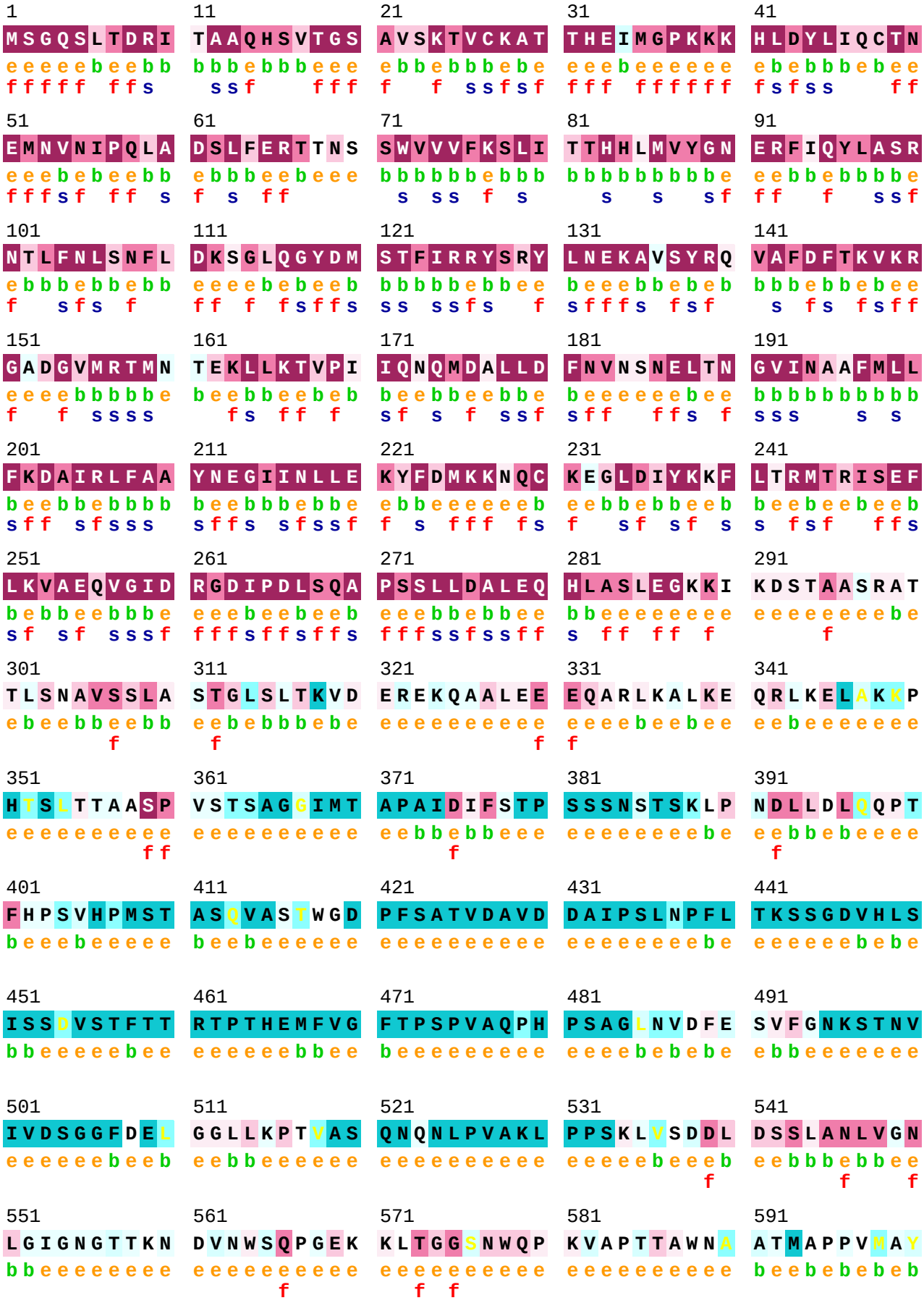
ConSurf Results

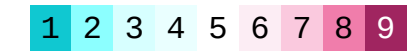


```
601                 611                 621                 631                 641
PATTPTGMIG          YGIPPQMGSV          PVMTQPTLIY          SQPVMRPPNP          FGPVSGAQIQ
ebeeeebbbb          bbbbbebbbb          ebbbbeebbb          eeeeeeeeee          eeebeeeebe
                                                f                f    f   ff          f        f

651
FM
ee
 f
```

The conservation scale:

1	2	3	4	5	6	7	8	9
Variable			Average				Conserved	



e - An exposed residue according to the neural-network algorithm.

b - A buried residue according to the neural-network algorithm.

f - A predicted functional residue (highly conserved and exposed).

s - A predicted structural residue (highly conserved and buried).

X - Insufficient data - the calculation for this site was performed on less than 10% of the sequences.