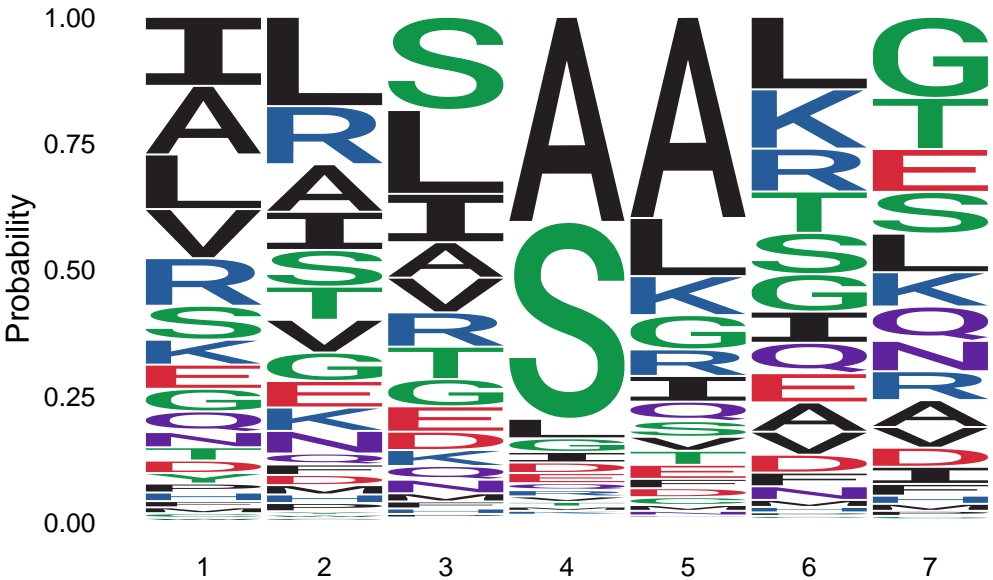
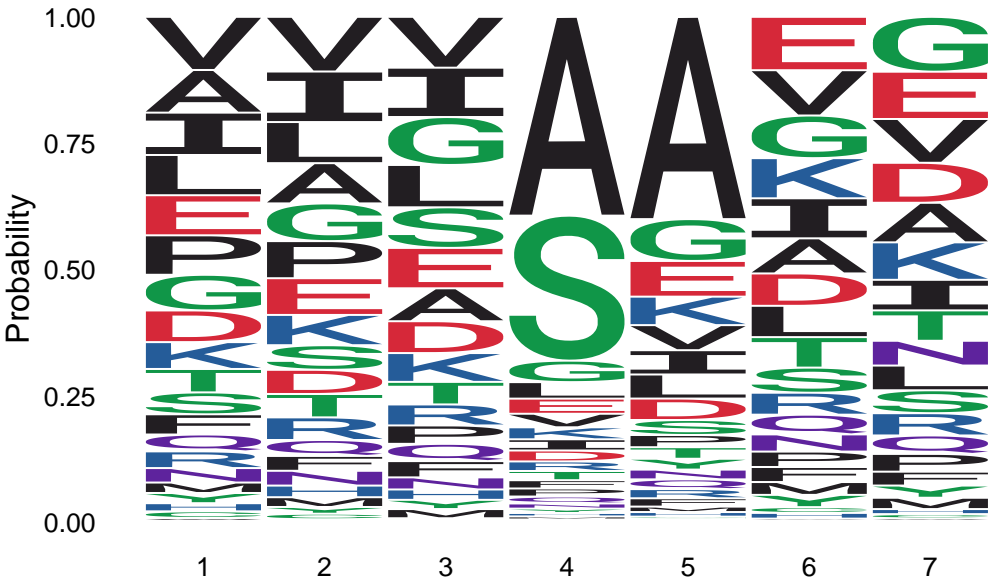


## G5-Box Sequence for tRme Family



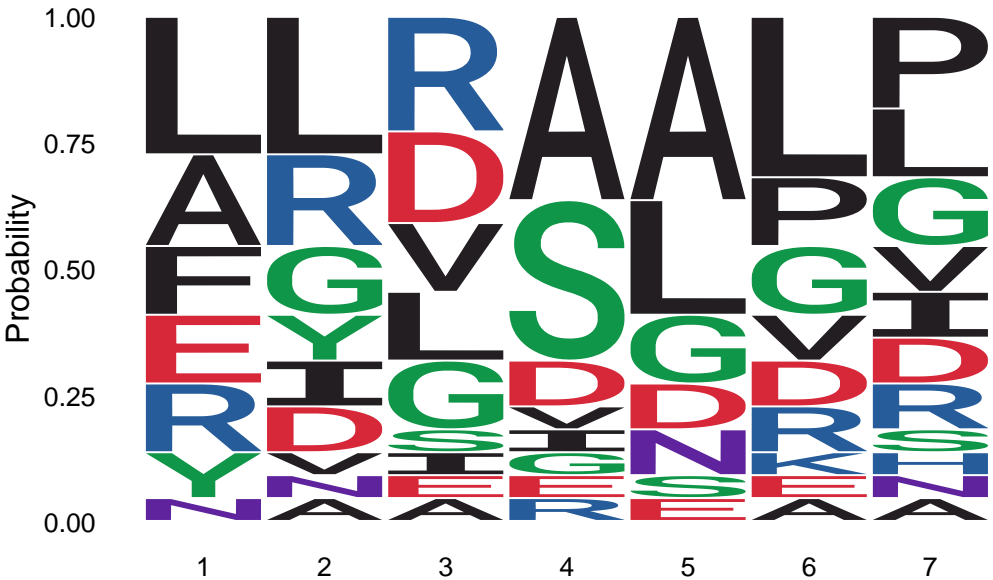
chemistry  Acidic  Basic  Hydrophobic  Neutral  Polar

## G5-Box Sequence for Translational Family



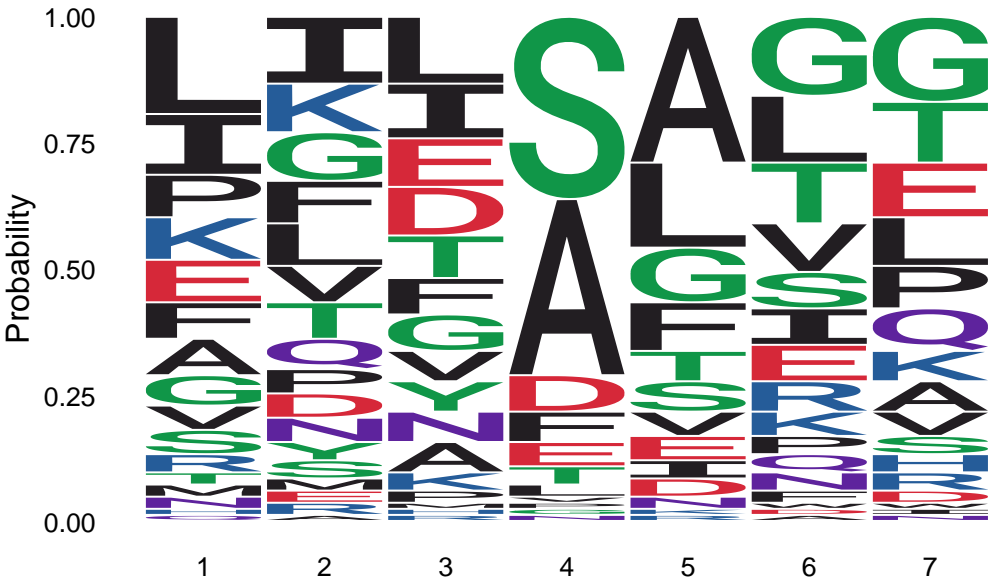
chemistry  Acidic  Basic  Hydrophobic  Neutral  Polar

## G5-Box Sequence for IRG Family



chemistry  Acidic  Basic  Hydrophobic  Neutral  Polar

## G5-Box Sequence for SRP Family



chemistry  Acidic  Basic  Hydrophobic  Neutral  Polar