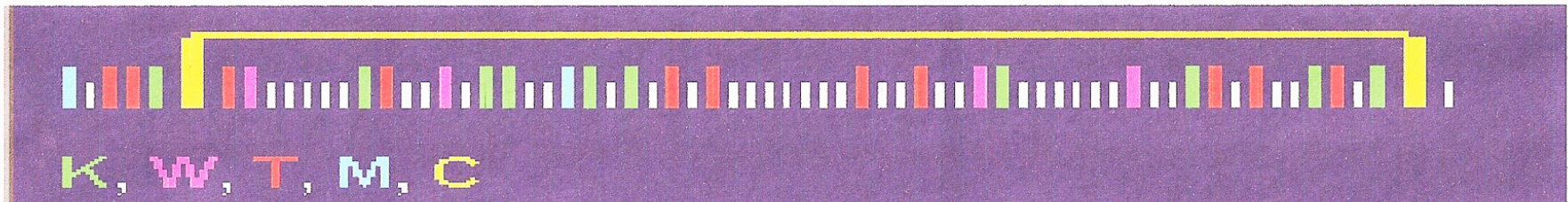


Engineered Proteins with High Levels of Essential AA

Key 'Amino Acid' Gene - Barley High Lysine 9 (BHL9)
Designed by Keith Roesler/Guru Rao

- Small protein (67 aa); Barley Cl2 derivative



Contains (per weight) 17% Thr, 15% Lys, 6% sulfur aa, 9.5% Trp

The BHL9 amino acid composition addresses the need to enhance simultaneously several essential amino acids