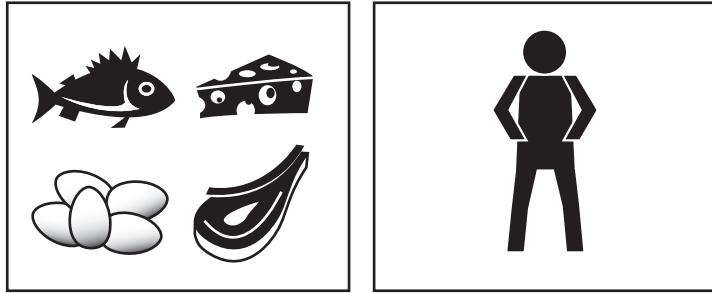


Beta Ketothiolase deficiency (BKD)

Normal



Protein from food

Protein from muscles

Amino Acids

Isoleucine

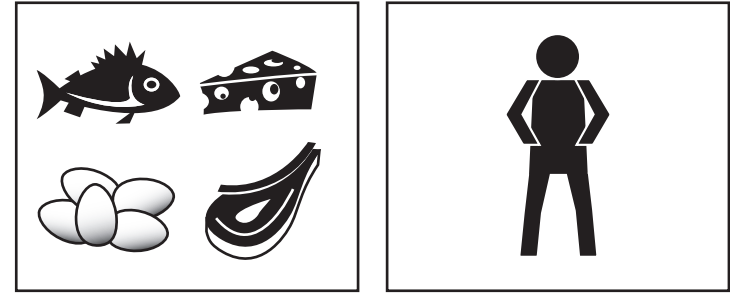
Other amino acids

MAT enzyme

Energy

Growth

BKD



Protein from food

Protein from muscles

Amino Acids

Isoleucine

Other amino acids

MAT enzyme

Energy

Growth

Build up of harmful substances

Health Problems