

Formula	mg/l
Adenine	18
L-Alanine	76
L-Arginine HCl	76
L-Asparagine	76
Aspartic Acid	76
L-Cysteine	76
L-Glutamine	76
L-Glutamic Acid	76
Glycine	76
L-Histidine	76
<i>myo-Inositol</i>	76
L-Isoleucine	76
L-Leucine	380
L-Lysine	76
L-Methionine	76
<i>para-Aminobenzoic Acid</i>	8
L-Phenylalanine	76
L-Proline	76
L-Serine	76
L-Threonine	76
L-Tryptophan	76
L-Tyrosine	76
Uracil	76
L-Valine	76
Total	2002

Table S6. Amino acid composition of the SC amino acid mix. See Table S1 for a complete description of the medium.