Claims

1. Use of a nucleotide composition, for the manufacture of a medicament for promoting reparation of enterocytes after damage caused by oxidation, wherein the nucleotide composition consists of CMP, AMP, UMP and GMP, and the proportions of each of the nucleotides, on a weight basis relative to the total weight of the nucleotide composition, are CMP: 58-72%, AMP: 6-14%, UMP: 10-18% and GMP: 8-14%, provided that sum of the proportions is 100%.

2. The use according to claim 1, wherein the proportions of the components of the nucleotide composition are CMP: 60-70%, AMP: 8-12%, UMP: 12-16% and GMP: 10-12%.

3. The use according to claim 1, wherein the proportions of the components of the nucleotide composition are CMP: 60-65%, AMP: 10-12%, UMP: 14-16% and GMP: 11-12%.

4. The use according to claim 1, wherein the proportions of the components of the nucleotide composition are CMP: 65-70%, AMP: 8-10%, UMP: 12-14% and GMP: 10-11%.

5. The use according to claim 1, wherein the proportions of the components of the nucleotide composition are

CMP: 60%, AMP: 12%, UMP: 16% and GMP: 12%;
CMP: 65%, AMP: 10%, UMP: 14% and GMP: 11%; or
CMP: 70%, AMP: 8%, UMP: 12% and GMP: 10%.

6. A food for use in promoting reparation of enterocytes after damage caused by oxidation,

wherein the food is in the form of a liquid dairy product and comprises based on 100g liquid dairy product, energy 250kJ-355kJ and the following ingredients: protein beyond lactoferrin 1.75g-4.26g, fat 1.75g-4.97g, vitamin A 42.5μg-191.7μg RE, vitamin D 0.625μg-2.6625μg, vitamin E≥0.375mg α-TE, vitamin K1≥2.5μg, vitamin B1≥27.5μg, vitamin B2≥27.5μg, vitamin B6≥27.5μg, vitamin B12≥0.1μg, nicotinic acid or nicotinamide≥275μg, folic acid≥2.5μg, pantothenic acid≥175μg, vitamin C≥4.5mg, biotin≥1μg, sodium≤71mg, potassium 45mg-244.95mg, copper 17.5μg-124.25μg, magnesium ≥3.5mg, iron 0.625mg-1.775mg, zinc 0.25mg-1.065mg, calcium ≥42.5mg, phosphorus ≥20.75mg, iodine ≥3.5μg, chlorine ≤184.6mg, lactoferrin 5-13mg and carbohydrates; and

wherein the nucleotide composition according to any one of claims 1 to 5 is present in an amount of 2.64-7.66mg and the amount of carbohydrates is such that the energy provided by carbohydrates, protein and fat is 250kJ-355kJ.