

Gas & Histamine Producers on GI-MAP[®]

Primary Hydrogen Producers	<i>Faecalibacterium prausnitzii</i>
	<i>Roseburia</i> spp.
	<i>Bacteroidetes</i> phyla
	<i>Firmicutes</i> phyla

Primary Methane Producers	<i>Methanobacteriaceae</i> (family)
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Primary Hydrogen Sulfide Producers	<i>Bacteroides fragilis</i>
	<i>Escherichia</i> spp.
	<i>Enterobacter</i> spp.
	<i>Desulfovibrio</i> spp.
	<i>Morganella</i> spp.
	<i>Pseudomonas aeruginosa</i>
	<i>Staphylococcus aureus</i>
	<i>Citrobacter</i> spp.
	<i>Citrobacter freundii</i>
	<i>Klebsiella</i> spp.
	<i>Klebsiella pneumoniae</i>
	<i>Proteus</i> spp.
	<i>Proteus mirabilis</i>
<i>Fusobacterium</i> spp.	

Histamine Producing Bacteria	<i>Lactobacillus</i> spp.
	<i>Morganella</i> spp.
	<i>Pseudomonas</i>
	<i>Pseudomonas aeruginosa</i>
	<i>Citrobacter freundii</i>
	<i>Klebsiella</i>
	<i>Klebsiella pneumoniae</i>
	<i>Proteus</i>
	<i>Proteus mirabilis</i>
	<i>Enterobacter</i> spp.
	<i>Escherichia</i> spp.
	<i>Fusobacterium</i> spp.

