

# Gas & Histamine Producers on GI-MAP®

<b>Hydrogen Producers</b>	<i>Firmicutes</i>
	<i>Clostridia</i>
	<i>Bacteroidetes</i>

<b>Methane Producers</b>	<i>Methanobacteriaceae</i>
--------------------------	----------------------------

<b>Hydrogen Sulfide Producers</b>	<i>Fusobacterium</i> spp.
	<i>Escherichia</i> spp.
	<i>Klebsiella</i> spp.
	<i>Klebsiella pneumoniae</i>
	<i>Enterobacter</i> spp.
	<i>Citrobacter</i> spp.
	<i>Citrobacter freundii</i>
	<i>Proteus</i> spp.
	<i>Proteus mirabilis</i>
	<i>Morganella</i> spp.
	<i>Bacteroides fragilis</i>
	<i>Staphylococcus aureus</i>
	<i>Pseudomonas aeruginosa</i>
<i>Salmonella</i> spp.	
<i>Yersinia enterocolitica</i>	

<b>Histamine Producers</b>	<i>Morganella</i>
	<i>Klebsiella</i>
	<i>Klebsiella pneumoniae</i>
	<i>Pseudomonas</i>
	<i>Pseudomonas aeruginosa</i>
	<i>Citrobacter freundii</i>
	<i>Proteus</i>
<i>Proteus mirabilis</i>	



Connect with Us!

