

```

{
  "id":null,
  "format": "Biological Observation Matrix 0.9.1",
  "format_url": "http://biom-format.org",
  "type": "OTU table",
  "generated_by": "QIIME revision 1.4.0-dev",
  "date": "2011-12-19T19:00:00",
  "rows":[
    {"id":"GG_OTU_1", "metadata":
      {"taxonomy":["k__Bacteria", "p__Proteobacteria",
                  "c__Gammaproteobacteria", "o__Enterobacteriales",
                  "f__Enterobacteriaceae", "g__Escherichia", "s__"]}},
    {"id":"GG_OTU_2", "metadata":
      {"taxonomy":["k__Bacteria", "p__Cyanobacteria",
                  "c__Nostocophycideae", "o__Nostocales",
                  "f__Nostocaceae", "g__Dolichospermum", "s__"]}},
    {"id":"GG_OTU_3", "metadata":
      {"taxonomy":["k__Archaea", "p__Euryarchaeota",
                  "c__Methanomicrobia", "o__Methanosarcinales",
                  "f__Methanosarcinaceae", "g__Methanosarcina", "s__"]}},
    {"id":"GG_OTU_4", "metadata":
      {"taxonomy":["k__Bacteria", "p__Firmicutes",
                  "c__Clostridia", "o__Halanaerobiales",
                  "f__Halanaerobiaceae", "g__Halanaerobium",
                  "s__Halanaerobiumsaccharolyticum"]}},
    {"id":"GG_OTU_5", "metadata":
      {"taxonomy":["k__Bacteria", "p__Proteobacteria",
                  "c__Gammaproteobacteria", "o__Enterobacteriales",
                  "f__Enterobacteriaceae", "g__Escherichia", "s__"]}},
  ],
  "columns":[
    {"id":"Sample1", "metadata":{"BarcodeSequence":"CGCTTATCGAGA",
                                   "LinkerPrimerSequence":"CATGCTGCCTCCCGTAGGAGT",
                                   "Description":"human gut"}},
    {"id":"Sample2", "metadata":{"BarcodeSequence":"CATACCAGTAGC",
                                   "LinkerPrimerSequence":"CATGCTGCCTCCCGTAGGAGT",
                                   "Description":"human gut"}},
    {"id":"Sample3", "metadata":{"BarcodeSequence":"CTCTCTACCTGT",
                                   "LinkerPrimerSequence":"CATGCTGCCTCCCGTAGGAGT",
                                   "Description":"human gut"}},
    {"id":"Sample4", "metadata":{"BarcodeSequence":"CTCTCGGCCTGT",
                                   "LinkerPrimerSequence":"CATGCTGCCTCCCGTAGGAGT",
                                   "Description":"human skin"}},
    {"id":"Sample5", "metadata":{"BarcodeSequence":"CTCTCTACCAAT",
                                   "LinkerPrimerSequence":"CATGCTGCCTCCCGTAGGAGT",
                                   "Description":"human skin"}}
  ],
  "matrix_type": "sparse",
  "matrix_element_type": "int",
  "shape": [5, 5],
  "data":[[0,2,1],
           [1,0,5],
           [1,1,1],
           [1,3,2],
           [1,4,3],
           [2,2,1],
           [2,3,4],
           [3,0,2],
           [3,1,1],
           [3,2,1],
           [4,1,1],
           [4,2,1]]
}

```