BUDGET JUSTIFICATION – {BIOME EXAMPLE}

PERSONNEL

<u>Senior/Key Personnel</u> (up to 30% of total requested budget; for stipend or hourly pay NOT already covered by other sources)

Sally Wu, **graduate/undergraduate researcher**; will be responsible for carrying out the experiments outlined in this application, and for reporting results. 1 month (or xxx hours) is budgeted for a total of \$xxxx.

OTHER RESEARCH RELATED COSTS

Materials and Supplies (\$xxxx total)

In addition to the specific costs outlined below, the materials and supplies budget each year will be used to purchase general lab supplies and consumables, including materials for western blots, qPCRs, immunostaining, histology, and specialized supplies and materials for the experiments described in the research aims:

Western Blot Supplies: \$380.00

qPCR supplies: \$260 Histology supplies: \$500

Antibody: \$580

Other Costs (\$xxxx total)

Research Core Usage including per diems for research animals: \$1,200 is requested for use of metabolic physiology, histology, FACS and microscopy cores related to the project, as well as housing and care of research animals.

No Institutional F&A/Indirect Costs are covered by this award