PI Name:
PI Email:

Signature:
Project \# PO \#:

## Requested By:

Email:
Phone\#:

## Date:

## SPECIFY LIPID ANALYSIS or ANALYSES:

1. $\mathrm{Sph} / \mathrm{S} 1 \mathrm{P} / \mathrm{Cer}$7. $\alpha$-OH-Cers13. Glu/Gal-Cer by SFC
14. dhCer
15. Hexosyl-Cer8. Cer-1P14. 1-Deoxy-Sph/Cer
$\square$ 4. Lactosyl-Cer9. PhytoSph/PhytoCer15. 1-Deoxy-dhCer
$\square 5$. SM
$\square$ 6. DAG10. $\alpha$-OH-PhytoCer16. Free Fatty Acids(requires a separate set of samples)11. $17 \mathrm{CSph} / \mathrm{S} 1 \mathrm{P} / \mathrm{Cer}$17. Special Request:
$\square$ 12. dh17CSph/S1P/Cer


Cell Line:
Media:
Tissue:
Other:
$\qquad$ \# of Samples: $\qquad$ App. \# of Cells: Volume [mL]: Protein [mg]: Amount [unit]:

Consecutively label tubes $(1-\infty)$ along with any additional info needed.
Provide samples in 15 mL conical polypropylene centrifuge tubes that are organic solvent and $-80^{\circ} \mathrm{C}$ safe. Each sample type (Cells, Media, Tissue, Other) needs its own request form and batch. https://www.hollingscancercenter.org/research/shared-resources/lipidomics/index.html

