**Steroid Analysis in Tissues**

|  |  |
| --- | --- |
| Institution:  | Contact person/PI: |
| Department: | E-mail: |
| Request date: | Telephone: |

|  |
| --- |
|  Sample information  |
| Sample type (species, tissue):  |
| Number of samples:  |
| Requested analytes:[ ]  11-Deoxycortisol [ ]  Cortisol [ ]  Cortisone [ ]  11-Deoxycorticosterone [ ]  Corticosterone [ ] 11-Dehydrocorticosterone [ ]  Testosterone [ ]  17β-estradiol\* [ ]  17α-estradiol\* [ ]  Estrone\* [ ]  5α-Dihydrotestosterone [ ]  DHEA [ ]  Progesterone [ ]  Pregnenolone [ ]  Androstenedione [ ]  Other (specify): \*May require derivatization  |
| Collaborators: CAD $65/sample with 1-4 analytes. Fee for service: CAD $100/sample. CAD $15/sample for each additional analyte.CAD $15/sample for derivatization. |
| (1) Total number of samples (including samples for validation): |
| (2) Price per sample: |
| (3) Total price:  |

1. Provide a brief overview of the project. Are there blood/plasma/serum samples from same subjects?

Click or tap here to enter text.

Sex of subjects: [ ]  Male [ ]  Female [ ]  Both

Age range: Click or tap here to enter text.

1. How much of each sample can you provide (**mg wet weight**)?

Click or tap here to enter text.

1. How are samples stored? Have they been subjected to freeze/thaw? How many times?

Click or tap here to enter text.

1. For each analyte requested, please estimate the range of concentrations (ng/mL or pg/mL, **specify**).

|  |  |  |
| --- | --- | --- |
| 11-Deoxycortisol:  | 17β-estradiol: | Testosterone: |
| Cortisol: | 17α-estradiol: | Androstenedione: |
| Cortisone: | Estrone: | 5α-Dihydrotestosterone:  |
| 11-Deoxycorticosterone: | Pregnenolone: | DHEA: |
| Corticosterone: | Progesterone: | Other (specify): |
| 11-Dehydrocorticosterone: |  |  |