**课题编号：**

**复杂基质样本生物分析湖南省重点实验室**

**公开招标开放性研究课题**

任 务 书

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| **课题名称：** |  |
| **执行年限：** |  |
| **负 责 人：** |  |
| **所在单位：** |  |
| **通讯地址：** |  |
| **电 话：** |  |
| **电子信箱：** |  |
| **填表日期：** |  |

**复杂基质样本生物分析湖南省重点实验室**

**（都正生物）**

**二○一九年制**

1. **简表**

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| **研究**  **课题** | **名称** |  | | | | | | |
| **时间** |  | | | **经费** |  | | |
| **负**  **责**  **人** | **姓名** | **性别** | **出生年月** | **专业，学历** | **参加月数** | **单位** | | |
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| **课**  **题**  **组**  **成**  **员** | **姓名** | **性别** | **出生年月** | **专业，学历** | **参加月数** | **单位** | **分工** | **签章** |
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| **研**  **究**  **内**  **容**  **摘**  **要** |  | | | | | | | |

1. **研究背景、目标及内容**

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| **研**  **究**  **背**  **景** |  |
| **研**  **究**  **目**  **标** |  |
| **研**  **究**  **内**  **容** |  |

1. **技术路线、预期成果和意义**

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| **技**  **术**  **路**  **线** |  |
| **预**  **期**  **成**  **果** |  |
| **创**  **新**  **点**  **和**  **意**  **义** |  |

1. **研究计划和考核指标**

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| **研**  **究**  **计**  **划** |  |
| **考**  **核**  **指**  **标** | 〔考核指标要求具有明确的可考核性，包括产出的论文专著、专利、新技术、新产品等数量、指标及其水平等〕 |

1. **经费预算**

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| --- | --- | --- | --- |
| 单位：万元 | | | |
| 预算科目名称 | 合计 | 实验室专项经费 | 自筹经费 |
| 一、经费支出 |  |  |  |
| **1.设备费** |  |  |  |
| **（1）购置设备费** |  |  |  |
| **（2）试制设备费** |  |  |  |
| **（3）设备改造与租赁费** |  |  |  |
| **2.材料费** |  |  |  |
| **3.测试化验加工费** |  |  |  |
| **4.燃料动力费** |  |  |  |
| **5.差旅费** |  |  |  |
| **6.会议费** |  |  |  |
| **7.国际合作与交流费** |  |  |  |
| **8.出版/文献/信息传播/知识产权事务费** |  |  |  |
| **9.劳务费** |  |  |  |
| **10.专家咨询费** |  |  |  |
| **11.管理费** |  |  |  |
| **12.其他** |  |  |  |
| 二、经费来源 |  |  |  |
| **1.申请从实验室专项经费获得资助** |  |  | / |
| **2.自筹经费来源** |  | / |  |
| **（1）其他财政拨款** |  | / |  |
| **（2）单位自有货币资金** |  | / |  |
| **（3）其他资金** |  | / |  |

**预算说明**

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| **一、对各科目支出的主要用途、与项目研究的相关性进行详细说明。**  **1、设备费**  **2、材料费**   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | 序号 | 材料名称 | 规格 | 单价(元) | 数量 | 合计  (万元) | 用途 | | 1 |  |  |  |  |  |  | | 2 |  |  |  |  |  |  | | 3 |  |  |  |  |  |  | | 4 |  |  |  |  |  |  | | 5 |  |  |  |  |  |  | | 6 |  |  |  |  |  |  | | 7 |  |  |  |  |  |  | | 8 |  |  |  |  |  |  | | 9 |  |  |  |  |  |  | | 10 |  |  |  |  |  |  | | 11 |  |  |  |  |  |  | | 12 |  |  |  |  |  |  | | 13 |  |  |  |  |  |  | | 14 |  |  |  |  |  |  |   **3.测试化验加工费**  **4.燃料动力费**  **5.差旅费**  **6.会议费**  **7.国际合作与交流费**  **8.出版/文献/信息传播/知识产权事务费**  **9.劳务费**  主要用于支付课题参与人员的劳务费，测算依据如下。   |  |  |  |  |  | | --- | --- | --- | --- | --- | | 人员类别 | 人均标准  (元/月) | 人数 | 平均每人投入工作月数 | 支付费用 (万元) | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |   **10.专家咨询费**  **11.管理费**  **12.其他**  **二、自筹经费说明（需说明经费来源、落实和到位情况、用途）**  无 |

1. **签章及意见**

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| **课题负责人签章：**    **负责人（签章）：**  **年 月 日** | |
| **课题负责人所在单位意见：**      **单位负责人（签章）：**  **（单位盖章）**  **年 月 日** | |
| **实验室学术委员会意见**  **主任委员（签章）：**  **年 月 日** |
| **实验室主任意见**  **实验室主任（签章）**  **年 月 日** | |