**BIOHAZARD RISK ASSESSMENT WORKSHEET**

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| **AGENT IDENTIFICATION** | |
| **1. Name** *(genus/species or PrP isoform)*: | |
| **2. Type of Agent** *(check all that apply)*: | |
| Bacterium | Prion |
| Fungus | Rickettsia |
| Parasite | Toxin derived from a living organism |
| Virus | Other: |
| **3. Disease(s) caused by agent(s)**: | |

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| **HEALTH HAZARDS** | |
| **1. Pathogenicity**: | |
| Potential pathogen | Pathogenic |
| Highly pathogenic | Opportunistic pathogen |
| Other: | |
| **2. Epidemiology**: | |
| **3. Host Range** *(check all that apply)*: | |
| Humans | |
| Animals *(specify)*: | |
| Plants *(specify)*: | |
| **4. Infectious Dose**: | |
| Known: | |
| Unknown: | |
| **5. Mode of Transmission** *(check all that apply)*: | |
| Direct Contact | Human to Human |
| Human to Animal | Indirect Contact |
| Vector-Borne | Inanimate Objects |
| Food, Water, Air | Other: |
| **6. Route(s) of Entry** *(check all that apply)*: | |
| Ingestion | Inhalation |
| Penetration through skin | Contact with mucous membranes |
| **7. Incubation Period**: | |
| **8. Communicability**: | |
| Evidence of Person to Person Transfer | |
| Suspected Person to Person Transfer | |
| No Evidence of Person to Person Transfer | |

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| **DISSEMINATION** | |
| **1. Reservoir**: | |
| **2. Zoonotic Potential**: | |
| No zoonotic potential | Zoonotic potential: |
| **3. Vectors**: | |
| None | Vectors include: |

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| **VIABILITY** |
| **1. Drug Susceptibility**: |
| **2. Disinfectant Susceptibility:** |
| **3. Physical Inactivation:** |
| **4. Survival Outside Host:** |

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| **MEDICAL CONCERNS** |
| **1. Surveillance**: |
| **2. First Aid/Treatment Options:** |
| **3. Immunization:** |
| **4. Prophylaxis:** |

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| **LABORATORY HAZARDS** |
| **1. Laboratory-Acquired Infections** *(epidemiology of lab-acquired infections)*: |
| **2. Sources/Specimens:** |
| **3. Primary Hazards:** |
| **4. Special Hazards:** |

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| **RECOMMENDED PRECAUTIONS** |
| **1. Containment Requirements**: |
| **2. Personal Protective Equipment:** |
| **3. Other Precautions:** |

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| **HANDLING INFORMATION** |
| **1. Spills**: |
| **2. Disposal:** |
| **3. Storage:** |

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| **MISCELLANEOUS/REFERENCES** |
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**Once completed, this document may serve as a material data safety sheet for your biological agent.**