

Fast Track GMM Risk Assessment

FullSerialNo

Version

Title

Final class

PI responsible

Division

Building

Lab No

Name of assessor

Approval date

Review date

1. Brief description of GM work

2. Hosts/Recipients (must all be ACDP Hazard Group 1 equivalent)

Fast Track GMM Risk Assessment

3. Vectors (must all be non-mobilisable/mobilisation defective)

4. Inserted genetic material (must be non-harmful)

5. Source of inserted genetic material (must not increase risk)

6. Is the resulting GMM no more hazardous than the host/recipient?

7. Any procedural steps that could increase risk?

8. Are Containment Level 1 controls adequate?

9. Summary

(a) Do ANY of the genetically modified microorganisms covered by this risk assessment have the potential to cause harm to human health or the environment?

Yes No
Don't know

(b) Do ALL the genetically modified microorganisms covered by this risk assessment qualify as biologically contained (e.g. possess multiple disabling mutations or restrictive nutrient requirements that cannot be met outside the laboratory)?

Yes No
Don't know

(c) Do ANY of the genetically modified microorganisms covered by this risk assessment have the capacity to establish and multiply in the environment?

Yes No
Don't know

(d) Do ANY of the genetically modified microorganisms covered by this risk assessment have capacity to transfer genetic material to other micro-organisms (e.g. contain a mobilisable plasmid)?

Yes No
Don't know