AXXAM HARNESS BIOLOGY
EMPOWER DISCOVERY

IN VITRO **POTENCY ASSAY** FOR BIOLOGICS & GENE THERAPY

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Key features of our potency assays:

- Accurate, precise, **MoA**-reflective
- **Fully automated**, 384-well miniaturized
- Broad readouts, cell types, target classes
- Embracing **EMA/FDA** guidelines
- Powered by:
  - **ISO 9001** (quality)
  - **ISO 27001** (data integrity)

Tailored for CMC studies on biological medicines

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AAV gene therapies – Disease expertise

Specialized potency assays for **AAV gene therapies**

- Deep experience in **ophthalmic diseases** (e.g. Retinitis pigmentosa, Leber disease)
- For over two decades, **we have translated biology into functional assays** for disease modeling across therapeutic areas.

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Our **optogenetic platform**:

- Fluorescence plate readers
- High-content imaging
- Electrophysiology systems
- All with optical stimulation capabilities

Axxam's optogenetic platform for AAV potency assays

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We've got your potency assays covered!

Standard or **customized** potency assays:

- ✔ Covering method development, qualification and validation
- ✔ Designed to support your IND application and BLA/MAA submissions
- ✔ Supporting release and stability testing requirements

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Talk to our experts about **customized potency assays tailored to your therapeutic area**

Contact us

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