



# TOXIVEN BIOTECH PRIVATE LIMITED

**Target:** Hit-to-Lead Service

**Format:**

**Code** T-VDA<sup>HTLS</sup>

Unlock the full potential of the Targeted Venom Discovery Arrays™ (T-VDAs) with this custom hit characterisation and lead optimisation service. The Venomtech® team have decades of experience in global pharmaceutical drug discovery coupled with specialist knowledge of venoms and venomous animals. Using our industry-leading proprietary safe working practices we turn millions of years of evolution into the ultimate drug discovery pipeline. This starts with the T-VDA already optimised to provide biological tools in areas where synthetic chemistry has failed or where a biological is specifically sought.

The quarterly subscription covers:

- Characterisation of active fractions (LC-MS, MALDI TOF, MS/MS)
- Separation to single actives where desired
- Resupply of actives for dose response testing
- Provision of extra targeted venoms to improve potency and/ or selectivity
- Identification of potential SAR (Structural Activity Relationship)
- Small scale synthesis of the active
- Full confidential project report with strategic projections



## ToxiVen Biotech Private Limited

1-3B, First floor, MR Complex, Kovaipudur, Coimbatore, Tamil Nadu, India 641042

Tel: +91 422 436 7550 | Mob: +91 98940 70550

Email: [products@toxiven.com](mailto:products@toxiven.com) | Website: [www.toxiven.com](http://www.toxiven.com)