

Resource Summary Report

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Innovative Concepts in Drug Development

RRID:SCR_003940

Type: Tool

Proper Citation

Innovative Concepts in Drug Development (RRID:SCR_003940)

Resource Information

URL: <http://www.icdd-sas.com/>

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Description: A contract research organization (CRO) that are mitochondrial experts, operating mitochondrial function screening platforms by using accepted pharmaceutical innovative technologies. The dynamic analysis of several typical markers of central and mitochondrial metabolism, redox status, or mitochondrial biogenesis are included in the determination of bioenergetic balance in living cells of human origin. These platforms are used to validate the activity of pharmaceuticals, cosmetics and environmental assets xenobiotics on mitochondrial targets associated with the activity or toxicity of these products under the selected models. They specialize in the selection of drugs affecting the progression of neurodegenerative diseases and offer proven models of Huntington's disease, Parkinson's and Alzheimer's, using primary cells of human origin. They have developed and use technology cellulomique and proteomics to identify early response profiles and clinical safety of pharmaceutical products for diseases of the CNS.

Abbreviations: ICDD

Synonyms: ICDD-sas

Resource Type: commercial organization

Keywords: contract research organization, mitochondria, drug development, pharmaceutical, drug, model, toxicity, cosmetic, environment

Related Condition: Parkinson's disease, Alzheimer's disease, Neurodegenerative disease, Huntington's disease, Central nervous system disease

Availability: Commercial

Resource Name: Innovative Concepts in Drug Development

Resource ID: SCR_003940

Alternate IDs: nlx_158326

Record Creation Time: 20220129T080221+0000

Record Last Update: 20260808T185807+0000

Ratings and Alerts

No rating or validation information has been found for Innovative Concepts in Drug Development.

No alerts have been found for Innovative Concepts in Drug Development.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.