

Specific Accreditation Guidance

Scope of accreditation - activity and service descriptors for Research and Development

June 2020

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This document lists the descriptors for activities and services currently able to be accredited for Research and Development.

In addition to referencing the relevant code or standard (e.g. ISO/IEC 17025) and the applicable activities and services listed below, scopes of accreditation will include the material/item/product, the determination, the technique used and the procedure adopted.

The list below will be updated as new activities and/or services are accredited.

Activity	Service
Healthcare, Pharmaceutical and Media Products	Analysis for physical and chemical characteristics of human and veterinary medicines including vaccines
	Conduct of research and testing of anti- virals, immunotherapies, biological agents, vaccines and diagnostics
	Conduct of research into candidate biologic therapeutics
	Conduct of research into developing, characterising, creating and archiving mouse models of human disease
	Conduct of research into ethnic factors in pharmacogenetics
	Conduct of research into host and pathogenic variation
	Conduct of research into oncology and reproductive medicine to support diagnosis and treatment
	Conduct of research into pharmaceutical/biotechnology agents involving the determination of analytes in biological matrices
	Conduct of research into the biological analyses of cytokines and other proteins for clinical and preclinical studies
	Conduct of research into the detection and characterisation of infectious microbial agents
	Conduct of research into the development of assays and diagnostics for gene-based and genomics-based cancer research to support disease prevention, diagnosis and treatment

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Conduct of research to support diagnosis and treatment
Conduct of research to support the development of pharmaceutical drugs, biological agents, vaccines and diagnostics
Conduct of research to support the development and registration of veterinary pharmaceutical drugs and to support animal clinical trials
Conduct of research to support pharmaceutical drug and biological agent development
Conduct of research into the nutritional content, authenticity and safety of food and beverages
Conduct of research into the nutritional requirements of animal and marine livestock and the optimisation of the nutritional benefits of feed
Conduct of research into the productivity and identification of disease in agricultural crops
Conduct of research to support the development and registration of pesticides and veterinary chemicals
Conduct of research to support the development and registration of human and veterinary pharmaceutical drugs and to support pre-clinical trials
Conduct of research to support therapeutic peptide drug discovery and development of biomarkers and biosimilars
Conduct of research in protein crystallisation
Conduct of research into toxic chemicals in matrices
Conduct of research into the identification and management of wildlife

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Amendment Table

The table below provides a summary of changes made to the document with this issue.

Amendment

This revised document includes additional nomenclature for describing activities and services able to be covered by scopes of accreditation.

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