



### Icon Medlab (page 2)

- **Antibodies and Antigens in customized sizes** for Hormones, Tumour Markers, Drugs of Abuse, Infectious Diseases, Food Safety and more.
- Tested for **ELISA and LTA** (Lateral Flow Immunoassay).
- **Internal Controls** Available upon request.

### Immunology Consultants Laboratory (page 2)

- **Antibodies** to Animal-, Human-, Virus Proteins, Affinity and Epitope Tags.
- **Infectious Disease Antigens & Antibodies, Protein Reference Standards.**
- **ELISA Kits:** Large Selection for Human and Animal (Pets and Farm Animals).



### Innovative Research (page 4)

- **Human Whole Blood** with selection of Anticoagulants (EDTA, Heparin, Oxalates, Citrate, ACD).
- **Human Plasma, Sera, Complement and Red Blood Cells.**
- **Disease State Plasma.**
- **Human Biological Fluids** (Ascites – Urine).
- **Antibodies, Proteins and ELISA Kits.**

### Meridian Bioscience (page 3)

- **Antibodies & Antigens.**
- **Recombinant Allergens and other Proteins.**
- **Assay Blocking, Detection & Stabilising Reagents.**



### Moss (page 3)

- **Substrates** for ELISA, Blotting, IHC and Microarray, Chromogenic and Chemiluminescent.
- **Conjugates** for HRP, AP, PE.
- **MOSS-Link™ Conjugation and Labeling Kits.**
- **Stabilizing Diluents for Conjugates.**

## Icon Medlab



Since 2010, Icon Medlab has been offering a broad product portfolio for in-vitro diagnostics (IVD) and health care. Their monoclonal mouse antibodies are ideally suited for the development and usage in **ELISA** and **Lateral Flow Immunoassays (LFA)**, but other applications such as Western blot are also possible. Numerous antigens, especially from the field of “drug abuse”, complement the product portfolio and enable the performance and development of **competitive ELISAs (cELISA)**. Ideal combinations of coating and labelling antibodies have already been tested in advance, so that optimum antibody pairs do not have to be established at great expense.

All antibodies are available in various **customized quantities**, from 1 mg to 1 g. In addition, Icon Medlab offers internal systematic controls, simplifying IVD test development. The antibodies are produced according to ISO 13485:2016, are supplied with a Certificate of Analysis and a Safety Data Sheet and are FDA, Health Canada approved.

### Programme Overview:

#### Antibodies

- Cardiac Markers
- Drugs of Abuse
- Fertility Markers
- Food Safety
- GMOs
- Hormones
- Infectious Diseases
- Polyclonal Antibodies
- Tumour Markers
- Other Antibodies

#### Antigenes

- Drugs of Abuse
- Recombinant Antigens

#### Standards

<https://www.dunnlab.de/en/immunoreagents/>

## Immunology Consultants Laboratory



Immunology Consultants Laboratory (ICL) was founded over 40 years ago in Oregon, USA. They **develop**, manufacture and validate their antibodies, ELISA Kits and protein reference standards **in-house**. To ensure high-quality products, their antibodies are tested with immunoelectrophoresis to determine specificity and purity, as well as **ELISA, Western blot and fluorescence imaging** to evaluate antigen recognition and performance.

Originally produced for research use only, many antibodies are well established components of IVD tests. In addition to a wide range of **antibodies and ELISA Kits** against **human** proteins and diseases, ICL also offers a large selection of **veterinary** antibodies, proteins and kits. They also offer loading controls for 12 commonly used epitope tags.

### Programme Overview:

#### Antibodies

- Infectious Diseases
- Primary & Secondary
- Conjugated & Unconjugated
- Human & Veterinary

#### Proteins

- CHO Proteins
- CRP
- GFP
- IL-6
- Viral Proteins

#### Controls

- Isotype Controls: Cat, Chicken, Dog, Mouse, Rabbit
- Loading controls for epitope tags

#### ELISA Kits

- Human, Pet Animals and Farm Animals
- Albumin, CRP, Hemoglobin, Fibrinogen, Immunoglobulins, and more!

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## Meridian Bioscience

Meridian Bioscience was established over 40 years ago and since then, provides more than 2,500 **antigens and antibodies**. Their large portfolio covers over 325 infectious diseases, but also many cancer markers, cardiac and metabolic markers and autoimmune diseases. Their antibodies are suitable for **ELISA, LTA, Western Blot, Immunofluorescence**, and more. For many antibodies, optimal pairings of coating and labelling antibodies for ELISA were tested.



Products developed by Meridian Bioscience are manufactured in their ISO 13485:2016 certified facilities to ensure high quality standards. They have partners in more than 70 countries around the world and received the EcoVadis Bronze Medal for Corporate Social Responsibility in 2023.

### Programme Overview:

#### Antibodies & Antigens

##### Infectious Diseases:

- Food & Water
- Hepatitis
- Respiratory & Gastro
- Sexually Transmitted
- ToRCH and Childhood
- Toxins
- Tropical
- Veterinary

##### Diseases and Disorders:

- Anemia
- Autoimmune
- Cancer
- Cardiac
- Kidney Disease
- Metabolic
- Neurological

#### Assay Reagents

- TRU Block
- anti-Biotin Ab
- anti-FITC Ab
- anti-HRP Ab
- Beta-Galactosidase
- Streptavidin & anti-Streptavidin Ab

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## Moss

Moss produces high-quality **immunoassay reagents**, such as **substrates, conjugates and stabilizing diluents**. Since 1990, their facility manufactures large-scale batches of reagents with a storage life of 3-4 years. To ensure high sensitivity, low backgrounds and lot-to-lot consistency, all products are produced after ISO 9001:2015 guidelines.



### Programme Overview:

#### Labeling Kits

##### Produce conjugated antibodies on your own:

- AP
- APC, FITC  
PE-Cy5 & RPE
- Biotin
- HRP

#### Substrates

- Chemiluminescent for HRP and AP
- Soluble & Insoluble
  - For HRP & AP
  - E.g. TMB, BCIP/NBT

#### Stabilizer

##### Stabilizing diluents improving conjugate stability.

- AP
- HRP
- PE

#### Conjugates

##### Liquid stable conjugates for Multiplex.

- PE-Conjugates
- Streptavidin-AP
- Streptavidin-HRP
- Streptavidin-PE

<https://www.dunnlab.de/en/immunoreagents/>

Innovative Research provides biological research reagents since 1998. Initially focusing on human plasma, they continuously expanded their product range and now supplies **over 25,000 products**. They are ISO 9001:2015 certified, as well as FDA and USDA 142/2011 approved.

In addition to **human blood products** from normal donors, Innovative Research offers a wide selection of specialized human products, such as **deficient plasma** or **disease-state samples**. Just recently they announced their new **Bio-Repository**: an extensive data base with over 1,000 biological samples of cancer- and disease-state patients.

Further, Innovative Research offers an extensive range of *in-vitro* reagents, for example **antibodies**, **proteins**, **enzymes** and over 7,500 **ELISA and Assay Kits**.

### Programme Overview:

## Human Biologicals

#### Blood products:

- Whole Blood
- Blood Cells
- Plasma
  - Apheresis-derived
  - Blood-derived
  - Clotting Activity Tested
  - Factor-deficient
- Serum
  - AB
  - Complement
  - Off the Clot



#### Anticoagulants:

- K2EDTA
- K3EDTA
- Li Heparin
- Na Citrate
- Na EDTA
- Na Heparin

#### Biofluids:

- Ascites
- Breast milk
- CSF
- Saliva
- Semen
- Stool
- Sweat
- Tears
- Urine
- and more!

#### Disease-state:

- Autoimmune Diseases:
  - Asthma
  - Graves' disease
  - Hashimoto's
  - Lupus
- Cancer Patients:
  - Colon & Lung
  - Kidney & Bladder
  - Ovarian & Breast
  - Prostate
- General Diseases:
  - Alzheimer's
  - Diabetes & Obesity
  - Hypertension

Many products, especially plasma and serum, are available as single donor or pooled.

## Antibodies

- Monoclonal Abs
- Polyclonal Abs
- For Flow Cytometry, Western Blot, ELISA, and more
- Human and Mouse Proteins

## Proteins

- Different Tags:
  - Fc
  - FLAG-tag
  - GST
  - HIS-tag
- Recombinant
- Animal-free

## ELISA Kits

- Human and Animal Proteins
- Strip-well Format for up to 96 samples
- Total Antigen Assays & Activity Assays

<https://www.dunnlab.de/en/immunoreagents/>



➢ **Animal Biologicals**, such as blood, serum or plasma are also available. Please contact us directly.

For more information and full product lists, please visit our website [www.dunnlab.de](http://www.dunnlab.de) or contact us directly at [info@dunnlab.de](mailto:info@dunnlab.de).