



User's Manual

Vitellogenin (medaka) ELISA Kit



DEIA5064



96T



This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

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PRODUCT INFORMATION

Intended Use

This elisa utilises specific binding between antibodies and vitellogenin (vtg) to quantify vtg in samples from medaka. the wells of microplates have been pre-coated with a specific capture antibody that binds to vtg in standard and sample added to the wells. a different vtg-specific detecting antibody, labelled with the enzyme horseradish peroxidase (hrp), is added to create a sandwich of vtg and antibodies. the enzyme activity is determined by adding a substrate that gives a coloured product, and the colour intensity is directly proportional to the amount of vtg present.

Storage

Store the kit at 2-8°C upon arrival. do not freeze. see expiry date on the kit box for stability of the kit. Unused precoated microplates should be stored airtight with enclosed desiccant at 2-8°C. For more detailed information, please download the following document on our website.

