

FC-E-3600

## Fish Histamine ELISA - HistaSure™ - Any fish sample

This fast Fish Histamine ELISA kit was **validated and certified by the AOAC Research Institute** as an effective method for the quantitative measurement of histamine in fresh, frozen, canned fish samples and fish meals. Performed within 25 minutes, the assay can detect histamine levels between 0,44 ppm and 300ppm in any fish sample, thus complying with regulatory requirements. **Product only available for customers outside of France.**



<b>Sample type</b>	10 g fresh fish, frozen fish, canned fish and fish meal
<b>Capacity</b>	48-well plate
<b>Sensitivity</b>	0.44 ppm
<b>Range</b>	0/3 – 300 ppm
<b>Assay time</b>	25 min
<b>Reactivity</b>	Validated for different fish species
<b>FDA-Studies</b>	AOAC Performance Tested Method #021402
<b>Storage</b>	Store at 2-8°C for to 6 months
<b>Sample collection &amp; storage</b>	<b>Fresh/Frozen fish:</b> keep frozen prior to analysis. Thaw under refrigeration or in cold water (no hot water). Store at 2 – 8 °C prior to testing.
<b>Sample preparation</b>	Clean, scale and eviscerate fish, remove bone. Blend. Weigh 10 g of prepared fish sample, add 240 ml water, homogenize and filter.
<b>ELISA</b>	5 min acylation, incubation (2×10 min), ELISA revelation and read steps

To see data, publications, and download instructions for use and MSDS, visit:  
<https://www.immusmol.com/product/fish-histamine-elisa/>