

Zebrafish Vitellogenin Standard for ELISA assay

Code : EBT-ZV-STD-EX

Lot :

Background : Vitellogenin, the egg yolk precursor protein, is induced by estrogens.

On the other hand, environmental estrogens are known to disrupt endocrine system in animals. Recently, vitellogenin has proven to be an ideal marker for environmental estrogens.

Contents : Zebrafish Vitellogenin Standard (lyophilized) --- 1 Bottle
Standard Diluent (x0.8 PBS) 1.2 mL --- 1 Tube

Concentration : 100 ng/ml (dissolving in 1 mL of Standard diluent.)

Final buffer condition is 1x PBS containing 0.2% BSA)

Note: When the standard solution are further diluted, we recommend the following buffer: PBS, 0.1% BSA, 0.1mg/mL Aprotinin

Presentation : Supplied as a lyophilized (contained in 1% BSA/PBS)

Source : Plasma of 17 β -estradiol treated female Zebrafish

Appearance : Powder

Applications : ELISA

Storage : 4°C for at least 6 months

Note : After preparation of working standards, these solutions should be stored at -80°C for up to two weeks. Avoid freeze thaw cycles.

Warning : For Research Use Only.

Distributor



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