



## Fathead Minnow Standard for ELISA assay

Code: EBT-FV-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**: Fathead Minnow Vitellogenin Standard (lyophilized) · · · 1 Bottle

> Standard Diluent (x0.8 PBS) 1.2 mL ··· 1 Tube

**Concentration:** 500 ng/ml (dissolving in 1 mL of Standard diluent.

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

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

Source: Plasma of 17β-estradiol treated female Fathead Minnow

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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