

## Active E2 (Estradiol) 6-HS

Cat. No. E2-1012 Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Synthetic Estradiol 6-hemisuccinate antigen, COOH functionalized
<b>Source</b>	Synthetic
<b>Description</b>	Estradiol is a steroid and the primary female sex hormone produced by the ovaries. It prepares the uterus for the implantation of the fertilized ovum and promotes the maintenance of the female reproductive organs. Serum estradiol is measured in women and it reflects primarily the activity of the ovaries.
<b>Form</b>	Lyophilized
<b>Bio-activity</b>	Anti-h E2 (Estradiol) 10450: + Anti-h E2 (Estradiol) 10451: +
<b>Purity</b>	Not determined (N/D)
<b>Storage</b>	2–8centigrade
<b>Concentration</b>	1 mg/ml when reconstituted with 1000 µof acetone

### GENE INFORMATION

<b>Official Symbol</b>	<a href="#">E2</a>
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA