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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number O OCD00161
Product Page http://www.avivasysbio.com/estradiol-bsa-conjugated-oocd00161.html
Product Name Estradiol (BSA - Conjugated) (O OCD00161)
Size 10ug
Gene Symbol E2
Alias Symbols Estradiol; Beta-Estradiol; 17beta-Estradiol; Oestradiol; Dihydrofolliculin; Estrace
Molecular Weight 272.4 Da
Product Format Freeze-dried powder
Conjugation BSA
Purity > 90%
Official Gene Full Name Estradiol
Reconstitution and Storage Reconstitute in PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex. Avoid repeated freeze/thaw cycles. Store at 2-8C for one month. Aliquot and store at -80C for 12 months. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the prote in at 37C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Additional Information PubChem: E2
Additional Information Chemical Formula: C18H24O2
Lead Time Domestic: within 2 week delivery International: 3 week
Protein Name Estradiol
Species Reactivity General
Application

Image 1

2D Structure



2D Structure

Image 2

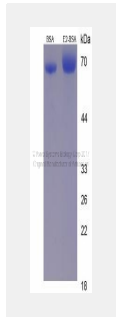
UV-spectrum



UV-spectrum

Image 3

SDS-PAGE



SDS-PAGE

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This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.

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