

ANTIBODY SPECIFICATION SHEET

PRODUCT: Monoclonal Estriol
CATALOG NUMBER: P01-92-35M-P
LOT NUMBER: F44
FORMAT: Protein A Purified Ig Fraction
HOST: Murine
ANTIGEN: 3-CME-Estriol-BgG
ANTIBODY SPECIFICITY: Estriol
CONCENTRATION: 4.61 mg/mL
SENSITIVITY: In competitive EIA: $D_{10} = 0.02$ ng
 $D_{50} = 0.16$ ng
ISOTYPE: IgG
BUFFER: 0.05M Phosphate
0.85% NaCl, pH 7.15
PRESERVATIVE: 0.05% Sodium Azide
STORAGE: Short Term -- Refrigerated
Long Term -- Frozen
CROSS REACTIVITY: Cross Reactivity at 50% displacement:
Estriol-3-sulfate 63%
Estriol-beta-o-glucuronide 3.4%
Less than 0.1% cross-reactivity to the following:
5- α -androst-1-ene-3-17-dione, 5-androsten-3- β -ol-17-one, androstendione, 4-cholesten-3-one, 5-cholesten-3- β -ol, cortisone, corticosterone, dexamethasone USP, digoxin, 17- β -estradiol, estrone, estrone- β -o-glucuronide, estrone-3-sulfate, hydrocortisone, isoandrosterone, prednisolone, prednisone, 5- α -pregnandione, 5- β -pregnandione, 20- α -OH-progesterone, 17- α -OH-progesterone, 21-OH-progesterone, Reichstein's substance, testosterone

MANUFACTURED BY BIOSTRIDE, INC.

for research and manufacturing use

ORDERING INFORMATION

Orders may be placed by phone, fax, or mail.

Please provide Part Number, Description, Quantity Desired, and Purchase Order Number.

THANK YOU. YOUR BUSINESS IS APPRECIATED.



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