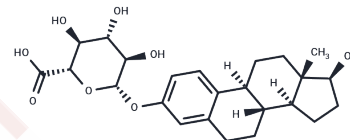


Estradiol 3-glucuronide

Chemical Properties

CAS No. : 15270-30-1
 Formula: C₂₄H₃₂O₈
 Molecular Weight: 448.51
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	Estradiol 3-glucuronide is an immunogen with antigenic properties. The antiserum induced in rabbits exhibits high affinity and specificity for Estradiol 3-glucuronide. This compound shows promise for use in research involving radioimmunoassay.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2296 mL	11.148 mL	22.296 mL
5 mM	0.4459 mL	2.2296 mL	4.4592 mL
10 mM	0.223 mL	1.1148 mL	2.2296 mL
50 mM	0.0446 mL	0.223 mL	0.4459 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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