

nAChR agonist 2 Biochemical | nAChR biochemical

nAChR agonist 2

CATALOG #
AAA228489

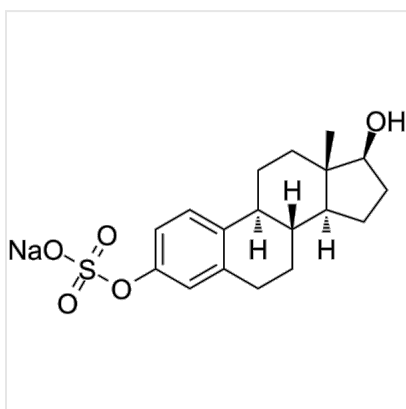
PRODUCT SYNONYMS

nAChR agonist 2; 17beta-Estradiol 3-sulfate sodium; nAChR biochemical

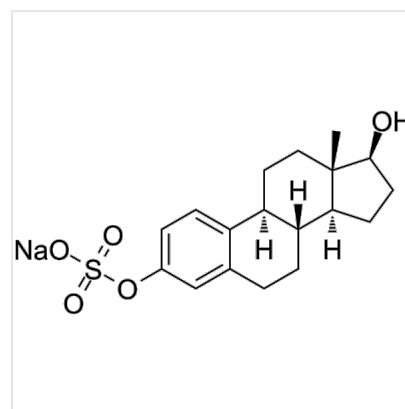
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	252870-46-5
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
17beta-Estradiol sulfate sodium, CAS 4999-79-5



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ADDITIONAL INFORMATION

Related Product Information for nAChR biochemical	nAChR agonist 2 (compound 8) is a selective alpha4beta2 (alpha4beta2) nAChR agonist (K _d =26 nM).
References	- Li W, et al. Neuroactive steroids and human recombinant rho1 GABAC receptors. J Pharmacol Exp Ther. 2007;323(1):236-247. - Schneider C, et al. A novel enzyme-linked immunosorbent assay for ethynylestradiol using a long-chain biotinylated EE2 derivative. Steroids. 2004;69(4):245-253.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.