

Catalogue Number	Product	Order number / Unit
------------------	---------	---------------------

4600**(-)-TEBV****Precursor for [¹⁸F]FEBV****Molar Mass:** 521.67C₃₀H₃₅NO₅S

[153215-71-5]

Colourless crystals packaged in dark glass crimp cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H and ¹³C NMR spectra**Chemical Name:**

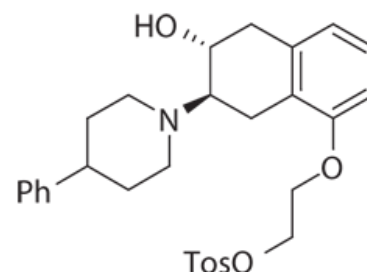
CA index name: 2-Naphthalenol, 1,2,3,4-tetrahydro-5-[2-[[[4-methyl-phenyl)sulfonyl]oxy]ethoxy]-3-(4-phenyl-1-piperidinyl)-, (2R-trans)-

Synonyms:

(-)-5-(2-Tosyloxyethoxy)-benzovesamicol; (-)-(2R,3R)-trans-2-hydroxy-3-(4-phenylpiperidino)-5-(2-tosyloxyethoxy)-tetralin

Literature:

- Mulholland G.K. et al. Synthesis of [¹⁸F]Fluoroethoxy-benzovesamicol, a radiotracer for cholinergic neurons. J. Labelled Compd. Radiopharm. 1993, 33, 583-591.
- Mulholland G.K. et al. [¹⁸F]Fluoroethoxy-Benzovesamicol, a PET Radiotracer for the Vesicular Acetylcholine Transporter and Cholinergic Synapses. Synapse 1998, 30, 263-274.

4600.0001: 1 mg per vial
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 05 April 2012