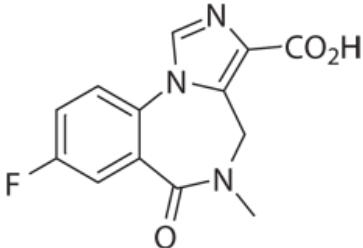


Catalogue Number	Product	Order number / Unit
1720	Flumazenil acid Precursor for [¹⁸F]FFMZ (2'-[¹⁸F]Fluorethylflumazenil) Molar Mass: 275.24 $C_{13}H_{10}FN_3O_3$ [84378-44-9] Colourless solid packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H and ¹⁹ F NMR spectra Chemical Name: CA index name: 4H-Imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic acid, 8-fluoro-5,6-dihydro-5-methyl-6-oxo- Synonymes: O-Desethylflumazenil; 3-Desethyl-FMZ; Ro 15-3890 Literature: 1. Wadsak W. et al. Radiosynthesis of 3-[2- ¹⁸ F]fluoro-)flumazenil ([¹⁸ F]-FFMZ). J. Labelled Compd. Radiopharm. 2003, 46, 1229-1240. 2. Yoon Y.H. et al. Novel one-pot one-step synthesis of 2'-[¹⁸ F]fluoroflumazenil (FFMZ) for benzodiazepine receptor imaging. Nucl. Med. Biol. 2003, 30, 521-527. 3. Mitterhauser M. et al. Biological evaluation of 2'-[¹⁸ F]fluoroflumazenil ([¹⁸ F]FFMZ), a potential GABA receptor ligand for PET. Nucl. Med. Biol. 2004, 31, 291-295 4. Young S.C. et al. Biological properties of 2'-[¹⁸ F]fluoroflumazenil for central benzodiazepine receptor imaging. Nucl. Med. Biol. 2005, 32, 263-268.	1720.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 05 April 2012