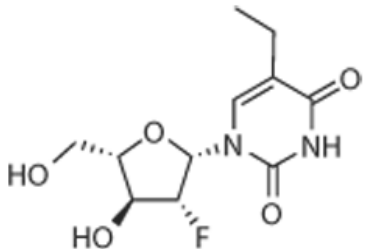


| Catalogue Number | Product | Order number / Unit |
|------------------|---|--|
| 2874 | <p>L-FEAU</p> <p>Reference standard for [¹¹C]L-FEAU and [¹⁸F]L-FEAU (2'-[¹⁸F]Fluoro-5-ethyl-1-β-L-arabinofuranosyluracil)</p> <p>Molar Mass: 274.25 C₁₁H₁₅FN₂O₅ [171720-95-9]</p> <p>Colourless foam or solid packaged in dark glass crimp cap vials.</p> <p>Purity: > 95 %</p> <p>Certificates: CoA; ¹H and ¹⁹F NMR spectra</p> <p>Chemical Name: CA index name: 2,4(1H,3H)-Pyrimidinedione, 1-(2-deoxy-2-fluoro-β-L-arabinofuranosyl)-5-ethyl-</p> <p>Synonymes: 1-(2-Deoxy-2-fluoro-β-L-arabinofuranosyl)-5-ethyluracil; 1-(2-Deoxy-2-fluoro-β-L-arabinofuranosyl)-5-ethyl-2,4(1H,3H)-pyrimidinedione; 1-(2-Deoxy-2-fluoro-arabinofuranosyl)-5-ethyluracil; 2'-Fluoro-5-ethyl-arabinosyluracil; 2'-Fluoro-5-ethyl-β-L-arabinofuranosyluracil; 1-[(2S,3R,4S,5S)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-5-ethylpyrimidine-2,4-dione; 5-Ethyl-1-[(2S,3R,4S,5S)-3-fluoro-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]pyrimidine-2,4-dione; 5-Ethyl-1-(2-fluoro-2-deoxy-β-L-arabinofuranosyl)uracil; 1-(2-Deoxy-2-fluoro-β-L-arabinofuranosyl)-5-ethyl-2,4(1H,3H)-pyrimidinedione; L-FEAU; β-L-FEAU</p> <p>Literature: 1. Ma et al. Structure-Activity Relationships of 1-(2-Deoxy-2-fluoro-β-L-arabino-furanosyl)pyrimidine Nucleosides as Anti-Hepatitis B Virus Agents. J. Med. Chem. 1996, 39, 2835-2843.</p> | <p>2874.0010: 10 mg per vial 2874.0100: 100 mg per vial Please inquire for customized filling and bulk quantities.</p>  |