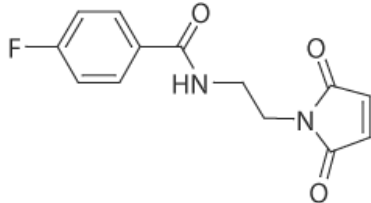


Catalogue Number	Product	Order number / Unit
4399	FBEM standard Reference standard for [¹⁸F]FBEM (N-[2-(4-[¹⁸F]-fluorobenzamido)ethyl]-maleimide) Molar Mass: 262.24 C ₁₃ H ₁₁ FN ₂ O ₃ [1089194-09-1] Colourless solid packaged in glass vials. Purity: > 95 % Certificates: CoA; ¹ H and ¹⁹ F NMR spectra Chemical Name: CA index name: Benzamide, N-[2-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)ethyl]-4-fluoro- Synonymes: N-[2-(4-[¹⁸ F]-fluorobenzamido)ethyl]-maleimide; N-[2-(2,5-Dioxo-2,5-dihydro-pyrrol-1-yl)-ethyl]-4-fluoro-benzamide Literature: Cai W. et al. A Thiol-Reactive ¹⁸ F-Labeling Agent, N-[2-(4- ¹⁸ F-Fluorobenzamido)Ethyl]Maleimide, and Synthesis of RGD Peptide-Based Tracer for PET Imaging of αvβ3 Integrin Expression. J Nucl. Med. 2006, 47, 1172-1180. Kiesewetter D.O. et al. Radiolabeling of HER2-specific Affibody molecule with F-18. J. Fluorine Chem. 2008, 129, 799-806.	4399.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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