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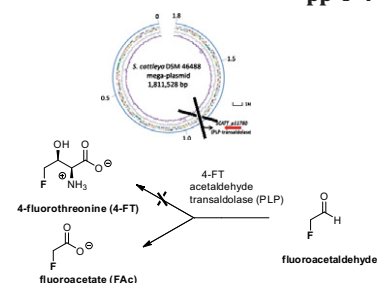
Highly Important Paper

Insights into fluorometabolite biosynthesis in *Streptomyces cattleya* DSM46488 through genome sequence and knockout mutants

pp 1–7

Chunhua Zhao, Peng Li, Zixin Deng, Hong-Yu Ou,* Ryan P. McGlinchey and David O'Hagan*

Gene knockouts in *S. cattleya* confirm the role of individual genes involved in fluorometabolite biosynthesis.

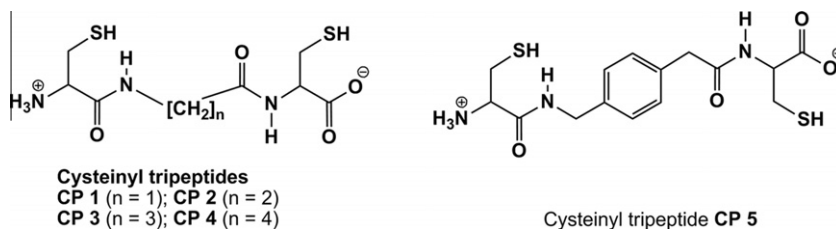


Regular Articles

Evaluation of the association of mercury(II) with some dicysteinyl tripeptides

pp 8–18

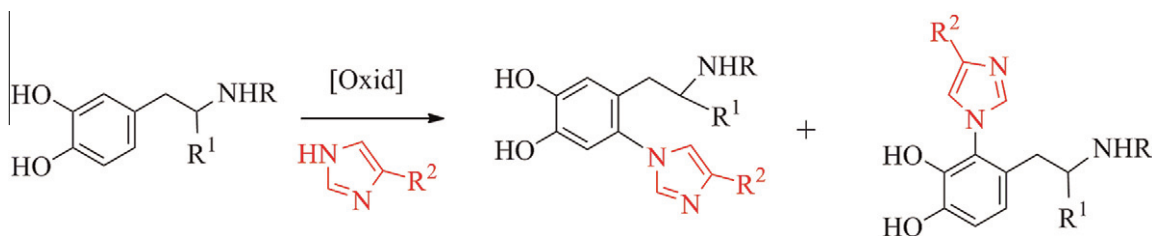
Xiuli Lin, Jeremy Brooks, Matthew Bronson and Maria Ngu-Schwemlein*



Synthesis of catecholamine conjugates with nitrogen-centered bionucleophiles

pp 19–24

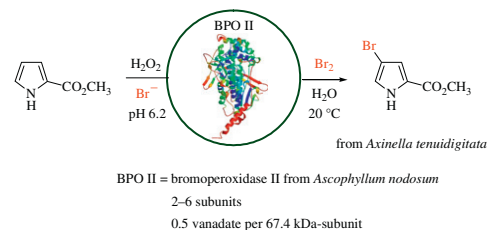
Filipa Siopa, Alice S. Pereira, Luísa M. Ferreira, M. Matilde Marques* and Paula S. Branco*



Molecular cloning, structure, and reactivity of the second bromoperoxidase from *Ascophyllum nodosum*

pp 25–34

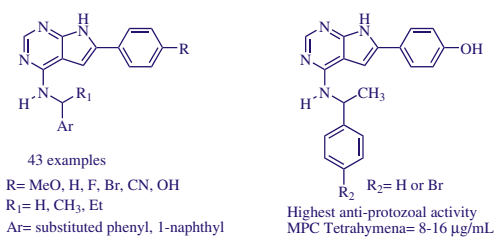
Diana Wischang, Madlen Radlow, Heiko Schulz, Hans Vilter, Lutz Viehweger, Matthias O. Altmeyer, Carsten Kegler, Jennifer Herrmann, Rolf Müller, Fanny Gaillard, Ludovic Delage, Catherine Leblanc and Jens Hartung*



Activity of 6-aryl-pyrrolo[2,3-*d*]pyrimidine-4-amines to *Tetrahymena*

pp 35–41

Svein Jacob Kaspersen, Eirik Sundby, Colin Charnock and Bård Helge Hoff*



*Corresponding author