

Pubblicazioni del Dr. Gianluca Molla

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170. Structure Of L-amino Acid Deaminase From Proteus Myxofaciens In Complex With Anthranilate[Hydrolase]Taxonomy: Cosenzaea myxofaciens Proteins: 1 Chemicals: 2 modified: 2016-06-16 MMDB ID: 138140 PDB ID: 5FJN
171. Structure Of L-amino Acid Deaminase From Proteus Myxofaciens[Hydrolase] Taxonomy: Cosenzaea myxofaciens Proteins: 1 Chemicals: 1 modified: 2016-06-16 MMDB ID: 138139 PDB ID: 5FJM
172. L-aminoacetone Oxidase From Streptococcus Oligofermentans Belongs To A New 3-domain Family Of Bacterial Flavoproteins[Oxidoreductase, EC: 1.1.3.2] Taxonomy: Streptococcus cristatus Proteins: 1 Chemicals: 11 modified: 2014-12-19 MMDB ID: 123771 PDB ID: 4CNK

173. L-aminoacetone Oxidase From *Streptococcus Oligofermentans* Belongs To A New 3-domain Family Of Bacterial Flavoproteins[Oxidoreductase, EC: 1.1.3.2] Taxonomy: *Streptococcus cristatus* Proteins: 1 Chemicals: 1 modified: 2014-12-19 MMDB ID: 123770 PDB ID: 4CNJ
174. Crystal Structure Of A Double Mutant Of A Class Iii Engineered Cephalosporin Acylase[Hydrolase] Taxonomy: *Pseudomonas* Proteins: 2 Chemicals: 1 modified: 2013-04-11 MMDB ID: 107982 PDB ID: 4HST
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176. In Vitro And In Vivo Inhibition Of Human D-amino Acid Oxidase: Regulation Of D-serine Concentration In The Brain[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Homo sapiens* Proteins: 2 Chemicals: 4 modified: 2013-05-24 MMDB ID: 110040 PDB ID: 3ZNQ
177. In Vitro And In Vivo Inhibition Of Human D-amino Acid Oxidase: Regulation Of D-serine Concentration In The Brain[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Homo sapiens* Proteins: 2 Chemicals: 14 modified: 2013-05-24 MMDB ID: 110039 PDB ID: 3ZNP
178. In Vitro And In Vivo Inhibition Of Human D-amino Acid Oxidase: Regulation Of D-serine Concentration In The Brain[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Homo sapiens* Proteins: 2 Chemicals: 5 modified: 2013-05-24 MMDB ID: 110038 PDB ID: 3ZNO
179. In Vitro And In Vivo Inhibition Of Human D-amino Acid Oxidase: Regulation Of D-serine Concentration In The Brain[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Homo sapiens* Proteins: 2 Chemicals: 15 modified: 2013-05-24 MMDB ID: 110037 PDB ID: 3ZNN
180. Crystal Structure Of Glycine Oxidase G51sA54RH244A MUTANT IN COMPLEX With Inhibitor Glycolate[Oxidoreductase, EC: 1.4.3.19] Taxonomy: *Bacillus subtilis* Proteins: 4 Chemicals: 8 modified: 2012-12-27 MMDB ID: 77676 PDB ID: 3IF9
181. Cholesterol Oxidase From *Brevibacterium Sterolicum*- His121ala Mutant[Oxidoreductase, EC: 1.1.3.6] Taxonomy: *Brevibacterium sterolicum* Proteins: 1 Chemicals: 8 modified: 2012-11-27 MMDB ID: 61127 PDB ID: 2I0K
182. Structure Of Glycine Oxidase With Bound Inhibitor Glycolate[Oxidoreductase, EC: 1.4.3.19] Taxonomy: *Bacillus subtilis* Proteins: 4 Chemicals: 8 modified: 2012-09-29 MMDB ID: 31761 PDB ID: 1RYI
183. 21. D-amino Acid Oxidase In Complex With D-alanine And A Partially Occupied Biatomic Species[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Rhodotorula toruloides* Proteins: 2 Chemicals: 8 modified: 2013-02-06 MMDB ID: 14510 PDB ID: 1COP
184. Crystal Structure Of D-Amino Acid Oxidase In Complex With Two Anthranilate Molecules[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Rhodotorula toruloides* Proteins: 2 Chemicals: 6 modified: 2011-05-25 MMDB ID: 18625 PDB ID: 1C0I
185. D-Amino Acid Oxidase: Structure Of Substrate Complexes At Very High Resolution Reveal The Chemical Reaction Mechanism Of Flavin Dehydrogenation[Oxidoreductase] Taxonomy: *Rhodotorula toruloides* Proteins: 2 Chemicals: 4 modified: 2011-05-25 MMDB ID: 14509 PDB ID: 1C0L
186. Crystal Structure Analysis Of D-Amino Acid Oxidase In Complex With L-Lactate[Oxidoreductase, EC: 1.4.3.3] Taxonomy: *Rhodotorula toruloides* Proteins: 2 Chemicals: 4 modified: 2011-05-25 MMDB ID: 14508 PDB ID: 1C0K