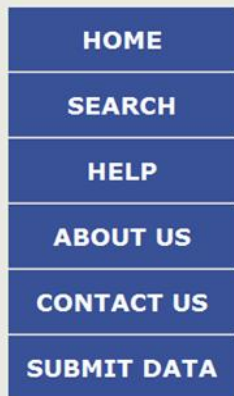


A



Search the database

This page is build for querying and retrieval through OxDBase database server system. Please feel free to seek help at any juncture while using OxDBase.

Search by Keyword

Enter keyword:

Restrict search to :

Display :

☒ Accession no.
☒ Name
☒ Category
☒ subcategory
☒ Enzyme
☒ Brenda
☒ Ligand
☒ UMBBD
☒ Reaction
☒ Synonyms

Select Database

☒ Category
☒ YME database
☒ Brenda
☒ Reaction catalyzed
☒ Structure

B

OxDBase accession number	10001
Name	Catechol 1,2-dioxygenase
Category	ARCD
Subcategory	IARCD
ENZYME database	1.13.11.1
Brenda database	1.13.11.1
KEGG database	1.13.11.1
UMBBD database	e0064
Reaction catalyzed	Catechol -----> cis,cis-Muconate click here for detail molecular reaction
Synonyms	pyrocatechol 1,2-dioxygenase,pyrocatechase
Related genes	Search
Related structures	1DLT 1DMH 1DLQ 1DLM 1S9A 2BOY
PubMed references	2280696

