CYP2 family: physiological enzymes subset in GtoPdb v.2021.2

Kathryn Burns¹ and Nuala Ann Helsby¹

1. University of Auckland, New Zealand

Abstract

Compared to the other CYP2 family enzymes, this subset have physiological rather than drug metabolising enzyme activities.

Contents

This is a citation summary for CYP2 family: physiological enzymes subset in the Guide to Pharmacology database (GtoPdb). It exists purely as an adjunct to the database to facilitate the recognition of citations to and from the database by citation analyzers. Readers will almost certainly want to visit the relevant sections of the database which are given here under database links.

GtoPdb is an expert-driven guide to pharmacological targets and the substances that act on them. GtoPdb is a reference work which is most usefully represented as an on-line database. As in any publication this work should be appropriately cited, and the papers it cites should also be recognized. This document provides a citation for the relevant parts of the database, and also provides a reference list for the research cited by those parts. For further details see [1].

Please note that the database version for the citations given in GtoPdb are to the most recent preceding version in which the family or its subfamilies and targets were substantially changed. The links below are to the current version. If you need to consult the cited version, rather than the most recent version, please contact the GtoPdb curators.

Database links

CYP2 family: physiological enzymes subset
https://www.guidetopharmacology.org/GRAC/FamilyDisplayForward?familyId=1062

Enzymes

CYP2R1
https://www.guidetopharmacology.org/GRAC/ObjectDisplayForward?objectId=1333

CYP2S1
https://www.guidetopharmacology.org/GRAC/ObjectDisplayForward?objectId=1334

CYP2U1
https://www.guidetopharmacology.org/GRAC/ObjectDisplayForward?objectId=1335

CYP2W1
https://www.guidetopharmacology.org/GRAC/ObjectDisplayForward?objectId=1336

References


