Prous Science Drugs of the Future™



Date Revised: 2 August 2021

Description

Drugs of the Future from Prous Science provides comprehensive product monographs and updates on bioactive compounds that are advancing through the pharmaceutical pipeline from pre-clinical testing through marketing. Each document includes the synthesis pharmacological activity, pharmacokinetics and metabolism, toxicological studies and clinical trials for a compound, bringing all the information together in one source. Sources of the data include published and unpublished data from conferences, journals, and patents, worldwide.

NOTE: This file is closed; updating ceased February18, 2011.

Subject Coverage

Fields in the Prous Science Drugs of the Future database include:

- Activity
- CAS registry number
- Molecular formula
- Chemical names
- Company codes
- Generic names and trademarks
- Corporate or other sources
- Licensees
- Development phase
- Literature references (authors, titles, publications)
- Synthesis scheme
- Figures and tables
- Related compounds
- Chemical structure

Date Coverage

January 1, 1990 to February 2011

Update Frequency

Closed

Geographic Coverage

International

Document Types

Directories

Publisher

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SEARCH FIELDS

Field name	Field code	Example	Selectable from Advanced Search Form drop-down	Available as Limit Option	Available Look up / Browse	Displayed in Document View	Description and Notes
Accession number	AN	an(0144096)	No	No	No	Yes	A unique document identification number assigned by Prous Science.
All fields	ALL	all(diabetes and launched)	Yes	No	No	Yes	Does not include Full text. Adjacency and Boolean are supported.
All fields (plus text)		"metabolic syndrome" transplant* near/5 reject*	Yes	No	No	Yes	Equivalent to an FT search.
CAS® Registry Number	RN	rn(041100-52-1)	Yes	No	No	Yes	Included as part of SUBST search. Displays as Substance.
Classification	CC	cc(43101) cc(type 1 diabetes agent*)	Yes	Yes	Yes	Yes	CL can also be used.
Company	СО	co(glaxo*) co(shaman and "illinois univ*")	Yes	No	Yes	Yes	Searches Originator and Licensee. COM can also be used. Displays as Originator or Licensee (in Substance).
Document text	FT	ft("monoclonal antibod* and "lung cancer")	Yes	No	No	Yes	An unqualified search is the equivalent of an FT search. Adjacency and Boolean are supported.
Document title	TI	ti(immunoglobulin) ti(hexenoic acid)	Yes	No	No	Yes	Title is chemical name.
Generic name	GN	gn(acetaminophen)	Yes	No	No	Yes	Included as part of SUBST search.
Last update date	LUPD	lupd(2010) lupd(2010-11) lupd(20101117)	No	Yes	No	Yes	Hyphens are optional; date is auto-truncated.
Licensee	LCO	Ico(pfizer) not dor(pfizer)	Yes	No	Yes	Yes	Included in Company Look up / Browse. NOTE: LCO is currently the equivalent of CO; to limit search to Licensee, use the format in the example; Licensee will display in Substance.
Molecular formula	MF	mf(c12-h22-cl-n)	Yes	No	No	Yes	
Originator	DOR	dor(merck)	Yes	No	Yes	Yes	Included in Company Look up / Browse.
Phase	PHS	phs(launched) phs(launched and 2005)	No	Yes	No	Yes	Highest phase.
Publication date	PD	pd(2011) pd(2011-06) pd(20110615)	No	No	No	Yes	Hyphens are optional; date is auto-truncated.

Publication title	PUB	pub(Drugs Fut 1996)	No	No	No	Yes	Publication title contains a list of citations of previous publications.
References	REF	ref(charpentier near/10 samuel) ref("suzuki, d" near/20 psychopharm*)	Yes	No	No	Yes	Use near/# to bring pieces of a single reference together.
Related compound	RLC		Yes	No	No	No	Field is currently unavailable and is included in less than 0.5% of records.
Source information	SRC	src(2010 and 035) src(drug data near/1 2010)	No	No	No	Yes	Many sources are included in each record; use adjacency and Boolean for precision.
Substance	SUBST	subst(hepsera) subst(142340-99-6) subst("9-(2- (Bis(pivaloyloxymeth oxy)")	Yes	No	No	Yes	Includes Chemical name, Trade name, Generic name, and CAS Registry Number. Use quotation marks for strings with embedded parentheses.
Document title	TI	ti(immunoglobulin) ti(hexenoic acid)	Yes	No	No	Yes	Database uses chemical names for titles.
Trade name -	TNDBUG	tn(tylenol) tn(valcyte or cymevan)	Yes	No	No	Yes	Included as part of SUBST search. TNS can also be used.
drug	TNDRUG	tndrug(Tylenol)					

Field codes may be used in searches entered on the Basic Search, Advanced Search and Command Line Search pages. The tools available for searching are <u>Search Fields</u>, <u>Limit Options</u>, <u>Browse Fields</u>, <u>"Narrow Results By" Limiters</u> and <u>Look Up Citation</u>. Each is listed separately below. Some data can be searched using more than one tool.

LIMIT OPTIONS

Limit options are quick and easy ways of searching certain common concepts. A check box is available for:

Documents with images

A short list of choices is available for:

Highest phase

Browse Fields

You can browse the contents of certain fields by using Look Up lists. These are particularly useful to validate spellings or the presence of specific data. Terms found in the course of browsing may be selected and automatically added to the Advanced Search form. Look Up lists are available in the fields drop-down and in the search options for:

Classification

and in the fields drop-down only for:

Company (includes Licensee and Originator)

"NARROW RESULTS BY" LIMITERS

When results of a search are presented, the results display is accompanied by a list of "Narrow Results by" options shown on the right-hand panel. Click on any of these options and you will see a ranked list showing the most frequently occurring terms in your results. Click on the term to apply it to ("narrow") your search results. "Narrow Results by" Limiters in Prous Science Drugs of the Future include:

Classification, Highest phase, Company

LOOK UP CITATION

If you need to trace a particular bibliographic reference, use the Look Up Citation feature. Find a link to this towards the top left-hand corner of the Advanced Search page; click this and you will go to a form where you can enter any known details of the citation, including:

Document title, Author, Publication title, ISSN, ISBN, Volume, Issue, Page, Date, DOI

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