

Prous Science Drug Data Report

Date revised: January 20, 2026

Description

Prous Science Drug Data Report tracks thousands of bioactive compounds from the patent stage through to marketing. The Report publishes thousands of new bioactive compounds each year linking information for a compound from patent and biomedical literature, conferences, and contacts with companies. The full information for a drug is maintained in one document (monograph). Updating ceased January 2011.

Subject Coverage

Fields in the Prous Science Drug Data Report database include:

- molecular formula
- chemical names
- chemical structure
- company code names
- generic names and synonyms
- brand names
- industrial or other sources
- licensees
- activity index numbers and activity classes
- development phase
- CAS® Registry Numbers
- physical data
- related compounds
- relevant patent information (titles, inventors, applicants/assignees, patent, and priority numbers)
- literature references (title, author, source), and concise text describing the compound's biological activity.

The entries in the Prous Science Drug Data Report database are included from information compiled from published and unpublished sources: current literature references (as of June 1, 1995, more than 100,000 are included in the database); patent references (more than 20,000) from 11 different sources; international congresses and symposia (more than 160 annually); scientific contributions; and company communications (from more than 850 companies).

Date Coverage

June 1, 1988 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 menu	Available as Limit Option	Available Look up / Browse	Displayed in Document View	Description and Notes
Accession number	AN	an(0453643)	No	No	No	Yes	A unique document identification number assigned to each document.
All Fields	--	all("neuromuscular block**")	Yes	No	No	Yes	Searches all fields including the full text in full-text files.
All Fields	ALL	all("neuromuscular block**")	Yes	No	No	No	Searches all fields except the full text in full-text files.
CAS® Registry Number	RN	rn(041100-52-1)	Yes	No	No	Yes	Displays in Substance. Also searchable using SUBST field code.
Cited references	REF	ref("ditzler, k.") ref("memantine for agitation and aggression in severe alzheimer's disease") ref("org process res dev 2007, 11(2): 268")	Yes	No	No	Yes	
Classification	CL	cl("oncolytic drugs") cl(75751)	Yes	No	Yes	Yes	
Company	COM	com(praxis)	Yes	No	Yes	Yes	Displays as either Originator or Licensee.
Document text	TX	tx(monoclonal near/5 cancer)	Yes	No	No	Yes	
Document title	TI	ti("n-(4-nitro-2-phenoxyphenyl)methanesulfonamide")	Yes	No	No	Yes	Database uses chemical names for titles.
Document type	DTYPE	dtype(report)	No	No	No	Yes	
From database	FDB	fdb(proudrugdata) fdb(1008280)	No	No	No	--	Useful in multiframe searches to isolate records from a single file. Go to Field Codes Help in Advanced Search. Under Search Syntax and Field Codes, click FDB command.

Field Name	Field Code	Example	Selectable from Advanced Search form drop-down menu	Available as Limit Option	Available Look up / Browse	Displayed in Document View	Description and Notes
Full text present	FTANY	ftany(yes)	No	No	No	--	Add the string FTANY(YES) to your query to limit your search to articles with full text.
Generic name	GN	gn("memantine hydrochloride")	Yes	No	No	Yes	
Inventor	INV	inv("hartman, g.d.")	Yes	No	No	Yes	
Lab codes	LAB	lab(TTI-101.113)	No	No	No	Yes	
Language	LA	la(english)	No	No	No	Yes	All records are in English.
Last update date	LUPD	lupd(20110615)	No	No	No	Yes	
Licensee	LCO	lco(pfizer)	Yes	No	No	Yes	LCO field label currently picks up all companies – use: COM(Pfizer) not DOR(Pfizer) to limit retrieval to licensees.
Molecular formula	MF	mf(c12-h22-cl-n)	Yes	No	No	Yes	
Notes	NT	nt("preferred compound")	No	No	No	Yes	
Originator	DOR	dor(merck)	Yes	No	No	Yes	
Patent assignee	AP	ap("merck & co.")	Yes	No	No	Yes	Displays as Originator.
Patent number	PNUM	pnum("au 9164858")	Yes	No	No	Yes	
Patent priority date	PRD	prd(19900927)	Yes	No	No	Yes	
Patent Publication date	PDA	pda(19920401)	Yes	No	No	Yes	
Patent title	PTI	pti("novel sulfonamide fibrinogen receptor antagonists")	Yes	No	No	Yes	
Substance	SUBST	subst("3,5-dimethyladamantan-1-amine hydrochloride") subst("memantine hydrochloride") subst(akatinol) subst(041100-52-1)	Yes	No	No	Yes	Includes chemical name, trade name, generic name, and CAS Registry Number.

Field Name	Field Code	Example	Selectable from Advanced Search form drop-down menu	Available as Limit Option	Available Look up / Browse	Displayed in Document View	Description and Notes
Trade name Trade name-Drug	TNS TN TNDRUG	tns(akatinol) tn(akatinol) tndrug(akatinol)	Yes (TNS only)	No	No	Yes	

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 [Search Fields](#), [Limit Options](#), [Browse Fields](#), [“Narrow Results By” Limiters](#) and [Look Up Citation](#). 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. Check boxes are available for:

Documents with images

Short lists of choices are 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:

Classifications

and in the fields drop-down only for:

Classification, Company

“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 Drug Data Report include

Classification, Highest Phase, Companies

Look up citation

If you need to trace a particular bibliographic reference, use the Look Up Citation feature. Find a link to this toward the top left of the Advanced Search page, or in the drop list under Advanced on any search form; 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, volume, issue, page, publication date, ISSN.

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