

Key Pharmaceutical Pipeline Files on Dialog® and DataStar® Quick Comparison Chart

Dialog is an excellent resource for drug pipeline searches. Databases cover drug development from concept through post-marketing. This comparison highlights three key pipeline databases: [Adis R&D Insight](#) (File 107), [IMS R&D Focus](#) (File 445) and [Prous Science Drug Data Report](#) (File 452).

These databases allow you to search by drug name or CAS® Registry Number, but each database also contains its own unique searchable fields for content that help you enhance and refine your research. For example, Adis R&D Insight contains data on mechanism of action or active metabolites. IMS R&D Focus lets you search for investigational new drug submissions. It also has a field for molecular code. Prous Science Drug Report is part of a family of three databases on Dialog and DataStar. This file covers over 65,000 bioactive compounds. It follows these compounds from the patent application stage to clinical testing to post-marketing.

Each database contains data from different information providers and sources. Searching in multiple databases opens a breadth and depth of pipeline information.

	Adis R&D Insight Dialog:File107 / 907 ¹	IMS R&D Focus Dialog: File 445 / 955 ¹	Prous Science Drug Data Report Dialog: File 452
Information Provider	Wolters Kluwer Pharma Solutions	IMS Health	Prous Science
Date Coverage	DataStar: 1995 to present Dialog: 1986 to present	1991 to present Covering drugs in development since 1977	June 1988 to February 2011
Coverage	International	International	International
Updates	Weekly	Weekly	Closed
Key Points	Strong in pharmacological information and nomenclature Very good clinical data Specialized evaluated rating system for the drug's therapeutic potential Patent expiry coverage	Excellent company name accessibility Good source for checking licensing availability Contact information Both drug profile and news Current status and event-by-event history Concise summaries of patent information Emphasis on commercial impact	Tracking of compounds from the patent application stage through research and development phases to approval, marketing, and post-marketing periods. Approximately 10,000 records are added to the database each year.
Therapeutic Class Code	WHO and EphMRA ATC	YES	YES
CAS Number/Image	YES	YES	YES

	Adis R&D Insight Dialog:File107 / 907 ¹	IMS R&D Focus Dialog: File 445 / 955 ¹	Prous Science Drug Data Report Dialog: File 452
Marketing/Commercial	YES	Commercial Summary	NO
Drug Name/Synonym/ Chemical Name/Laboratory Code	YES	YES	YES
Originator	YES	YES	YES
Patent Number/Country	NO	*Patent Assignee	YES-also has patent family information
Development Phase	YES	YES	YES-only the highest phase
Licensing Info	YES	YES	YES
Route of Admin	YES	NO	NO
Active Metabolites	YES	NO	Activity Index Numbers and Activity Classes
Mechanism of Action	YES	NO	NO
IND submission	Might be found in text	YES; EC=IND submission	NO
Pharmacological Action	YES	YES	NO
Pharmacokinetics	NO	NO	NO
Molecular Formula	YES	NO	YES
Molecular Code	NO	YES	NO
Origin of Material	NO	NO	NO

¹Subscriber access

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