

THOMSON REUTERS INTEGRITY

QUICK GUIDE SERIES: No. 16



USING QUICK SEARCH TO RETRIEVE COMPREHENSIVE RESULTS IN THOMSON REUTERS INTEGRITY

The Quick Search tool gives you the option to search all Knowledge Areas of Thomson Reuters IntegritySM at once and the results display provides a comprehensive overview of the Integrity landscape. Users can then link through to the available information and see the related information in the different Knowledge Areas.

EXAMPLE SCENARIO: QUICK SEARCH TO RETRIEVE COMPREHENSIVE RESULTS IN THOMSON REUTERS INTEGRITY

A team of pharmacologists are working on a new project testing the apoptosis pathways in an experimental model. They would like to get an overview of how much and what types of information is available in Integrity.

1. RUNNING A QUICK SEARCH

- Type "apoptosis" in the **Quick Search** box and click **Go**. (FIGURE 1)

Tip:

- Quick Search interprets multiple terms and Boolean operators as follows:
 - malignant melanoma** – two adjacent terms together in a single field.
 - malignant and melanoma** – two terms together in a single field, but not necessarily adjacent to each other.
 - malignant or melanoma** – either term in a single field.

- Quick Search searches across the most relevant text-based fields in each Knowledge Area. It does not search across date fields or Y/N fields. The results display shows the number of records that contain the search term in each Knowledge Area and links directly to those records. (FIGURE 2)

- The search retrieves results in these knowledge areas because the field where that term appears is indexed by the Quick Search. From your **Quick Search** results you can click any of the Knowledge Area bars to display a list of the results. For example, click on the **Drugs & Biologics** bar to view the records from that knowledge area, in this example, the term "apoptosis" appears in the Mechanism of Action field. (FIGURE 3)

- Your search may not retrieve results in other Knowledge Areas because the term is not found in the fields that are indexed by the **Quick Search** for those Knowledge Areas. For example, in Companies & Research Institutions the principal fields indexed are **Company Name**, **Headquarters** (Country), and **Main Activity**, which do not contain the term "apoptosis".

- You may wish to expand the search results by using an asterisk (*) as a truncation indicator on the left, right, or on both sides of the term. For example, you could search "TNF-R1" to see the results for this specific target and then to broaden your search you could use the asterisk and search TNF*. The Quick Search will then retrieve records such as TNF-R1, TNF-R2, and TNF-alpha which appear in any of the indexed fields. (FIGURES 4 and 5)



FIGURE 1

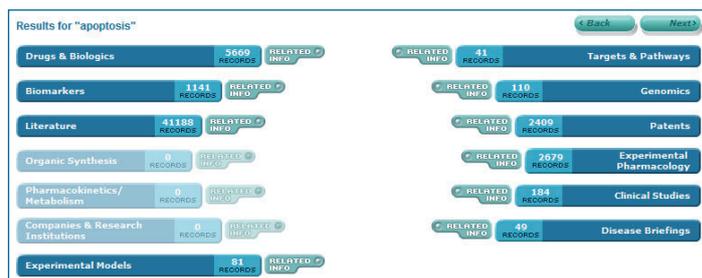


FIGURE 2

Records Retrieved: 5669 in Drugs & Biologics Search Results

Drugs & Biologics Search Results

Entry Number	Highest Phase	Code Name	Generic Name	Brand Name	Product Category	Therapeutic Group	Mechanism of Action	Organization
212197	Launched-3006	HOT-RCP-001	Macasermin rinfabate (USAN); Rec (IN)	Premplex Semastatine plex	Combination Insulinlike Growth Factor-1 (IGF-1) polypeptides Recombinant proteins	Type 1 Diabetes, Agents for; AIDS Medicines; Wound-Healing Agents; Treatment of growth hormone Secretion Disorders; Treatment of Osteoporosis; Amyotrophic Lateral Sclerosis; Agents for; Ophthalmic Drugs; Antidiabetic Drugs; Type 2 Diabetes, Agents for; Muscular Dystrophy, Agents for	Apoptosis Inducers	Merck & Co, Eli Lilly, Tamar, Teamed, [Discontinued], PCV1, BioPartners

FIGURE 3

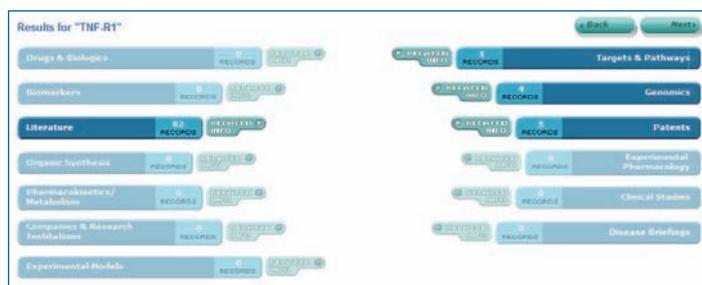


FIGURE 4 - TNF-R1



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- For example, in the **Targets & Pathways Knowledge Area** the term TNF can be found in the Related Names field of the target records. (FIGURE 6)

Tip:

- To search for terms that are commonly used in either their full or abbreviated forms, include both with the Boolean OR: for example, RSV OR respiratory syncytial virus.

Tip:

- No matter what Knowledge Area you're currently in, **Quick Search** always searches across all Knowledge Areas of Integrity. There's no need to return to the Home Page to run a Quick Search, it can be done from any page that displays the **Quick Search** box at the top.

2. GETTING RELATED INFORMATION

- The **Related Info** button allows you to see all information directly related to the records found by your Quick Search in a particular Knowledge Area. Click the **Related Info** button next to the **Targets & Pathways** bar. (FIGURE 7)
- The display changes to show all the records that are related to the **Targets & Pathways** target records retrieved by your original Quick Search, including the related and Patents, Genomics, and Drugs & Biologics records for the records retrieved.
- The **Related Info** button next to each knowledge area bar in **Quick Search** provides the same results as going directly to the knowledge area and selecting **All Related Information via Quick Search** from the **Options** pulldown menu. (FIGURE 8)

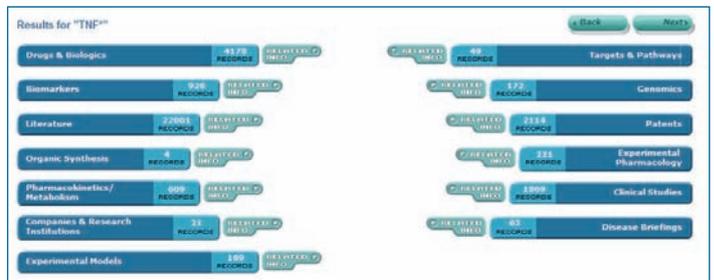


FIGURE 5 - TNF*



FIGURE 6

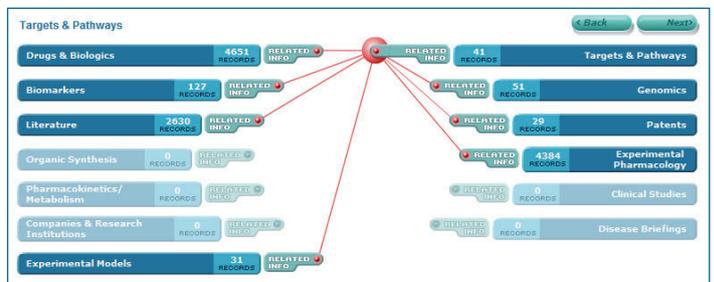


FIGURE 7



FIGURE 8

