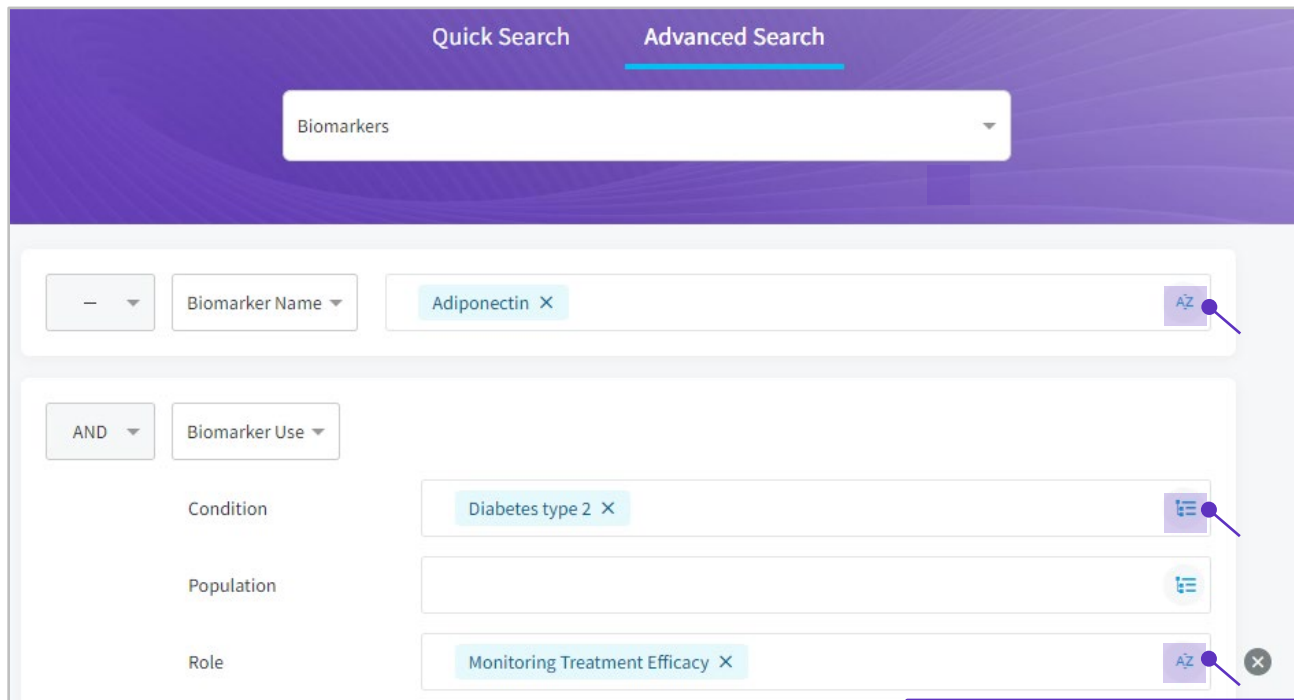


Identify what drugs modulate your biomarker

Cortellis Drug Discovery Intelligence

Use Advanced Search to define your biomarker and biomarker use.

1. Click on **Advanced Search** and select **Biomarkers** to specify your biomarker **name** and the **use** of interest. In the example below, we are looking to find drugs for Type 2 Diabetes that modulate efficacy biomarker **Adiponectin**.



Quick Search Advanced Search

Biomarkers

— Biomarker Name Adiponectin × AZ

AND Biomarker Use

Condition Diabetes type 2 × AZ

Population

Role Monitoring Treatment Efficacy × AZ

Use the index button/s on the right of the form to browse and find your term/s of interest

- In your results page, go to Biomarker Uses tab to explore Adiponectin uses in Diabetes type 2. Use **Apply Filters** to analyze and refine your results further, for instance, by **Validity**.

Showing 1-10 of 10 Biomarker Uses records for Biomarker Name: **Adiponectin**

Population	Role	Validity	Drugs	Supporting	Supporting / Conflicting	Conflicting	View Use
Obese	Monitoring Treatment Efficacy	Late Studies in Humans	9	9	0	3	View Use
All	Monitoring Treatment Efficacy	Late Studies in Humans	94	108	11	13	View Use
Male	Monitoring Treatment Efficacy	Late Studies in Humans	2	2	0	0	View Use
Dyslipidemia	Monitoring Treatment Efficacy	Late Studies in Humans	5	1	1	0	View Use
Child to adolescent	Monitoring Treatment Efficacy	Late Studies in Humans	2	1	0	0	View Use

- Click on **View Use** for your Biomarker Use of interest to see details on the associated **Techniques & Substrates**, as well as the **Product Links** to drugs modulating your biomarker.

Techniques & Substrates							
Technique	Substrate	Validity	Drugs	Genetic Variants	Supporting	Supporting/Conflicting	Conflicting
ELISA	Plasma	Early Studies in Humans	1	0	2	0	0
ELISA	Serum	Early Studies in Humans	1	0	1	0	1
Not specified	Serum	Experimental	1	0	1	0	0

Product Links					
Name	Type	Technique/Substrate	Supporting	Supporting/Conflicting	Conflicting
Aclimostat	Therapeutic Agents	Not specified / Not specified	1	0	0
Ellagic acid	Therapeutic Agents	ELISA / Serum	0	0	1
Glucose-Dependent Insulinotropic Receptor (GDIR;	Mechanism of Action	Not specified / Not specified	1	0	0

For more information contact Customer Service at [LS Product Support](#)