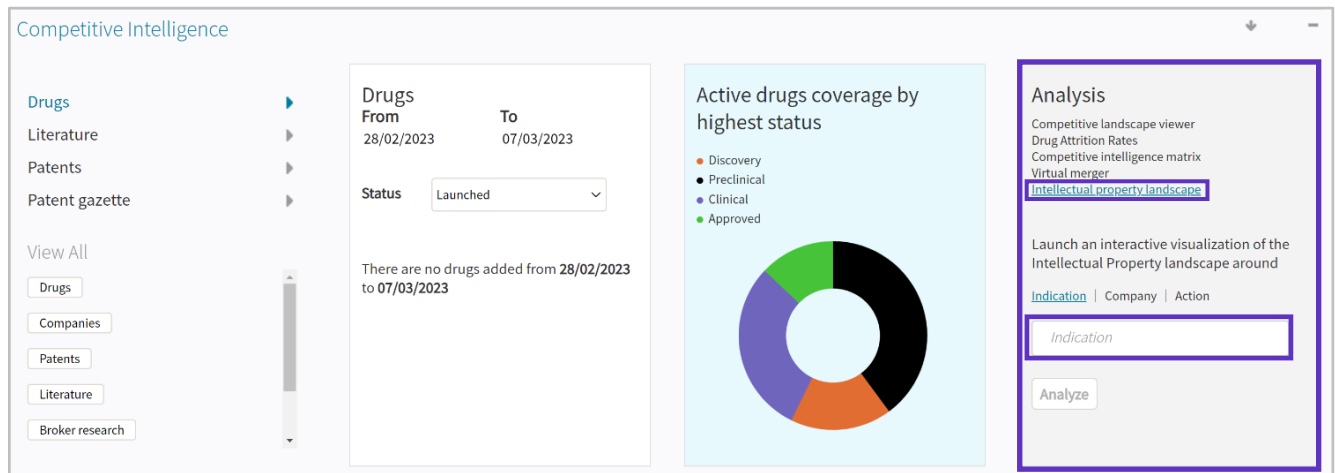


Intellectual property landscape

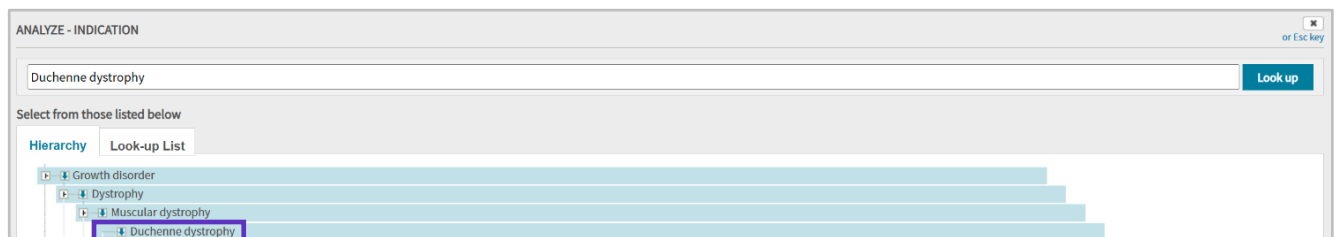
Cortellis Competitive Intelligence

These analytics help you quickly understand patent trends by examining patenting volumes over time for an indication, company, or action. You can also see the patent cliff for specific drugs, along with expiry dates by country.

1. Expand the Competitive Intelligence section on the Cortellis homepage and click the **Intellectual property landscape** link in the **Analysis** tile.
2. For this example, click in the **Indication** box to select an indication.



3. Look up and select **Duchenne dystrophy**.



4. Click **Analyze**

Analysis

Competitive landscape viewer
Drug Attrition Rates
Competitive intelligence matrix
Virtual merger
[Intellectual property landscape](#)

Launch an interactive visualization of the Intellectual Property landscape around

[Indication](#) | [Company](#) | [Action](#)

Duchenne dystrophy

Analyze

5. Click the **heading of interest** (e.g. Overview by Year)

Select headings to open each report

Select First Priority Years with slider

Click bars in the chart to view corresponding patent families in the pie chart and table below

Click buttons to change criteria for pie

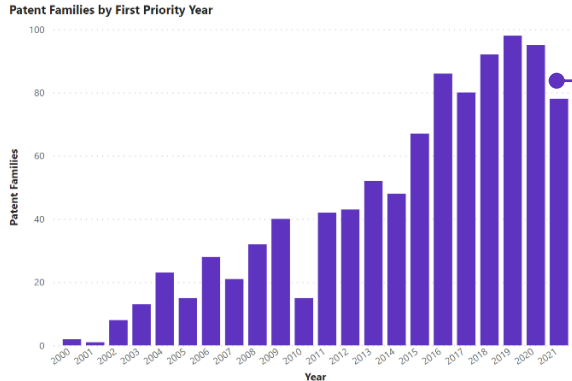
Intellectual property landscape

Overview by Year | Patent Cliff | Patent Matrix | Company Interactions

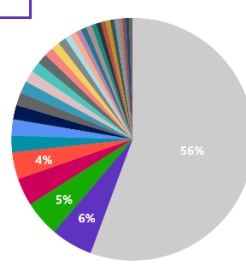
1/1/2000 | 10/11/2021

Action | Owner Company | Company Relationship | Drug | Drug Relationship | Patent Class

Patent Families by First Priority Year



Top 30 Actions by Patent Family



- Other
- DMD gene modulator
- Adeno-associated virus based gene therapy
- Antisense oligonucleotide inhibitor
- Dystrophin modulator
- Genetic diagnostic agent
- CRISPR associated endonuclease
- Dystrophin stimulator
- Diagnostic agent
- cas9 gene stimulator
- DMD gene stimulator
- CNS diagnostic agent
- siRNA agent
- Stem cell stimulator
- Utrrophin stimulator
- CRISPR associated endonuclease
- DMD gene inhibitor

Patent Family	Title	Owner Company	Patent Company	Company Relationship	First Priority Date	Indication	Action	Patent Class	Drug	Drug Relationship
CN-109580862	A hpc method for simultaneously measuring four hormone medicine content of the method	Jingchu Institute Of Technology	Jingchu Institute Of Technology	Patent Assignee/Owner	Friday, December 21, 2018	Duchenne dystrophy	Androgen receptor agonist	Diagnostic, Analysis and Assay	handrolone	Analyte
WO-2023018854	<para>Adeno associated virus particle expressing microdystrophin – useful in treating muscular dystrophy.</para>	Solid Biosciences LLC	Solid Biosciences LLC	Patent Assignee/Owner	Wednesday, August 11, 2021	Duchenne dystrophy	Adeno-associated virus based gene therapy	Biotechnological therapy	SGT-003	Analyte
WO-2023018854	<para>Adeno associated virus particle expressing microdystrophin – useful in treating muscular dystrophy.</para>	Solid Biosciences LLC	Solid Biosciences LLC	Patent Assignee/Owner	Wednesday, August 11, 2021	Duchenne dystrophy	Adeno-associated virus based gene therapy	Product	SGT-003	Analyte

Filters

Search

Filters on this page

FAMILY_ID is (All)

Filters on all pages

Action is (All)

Drug is (All)

Drug Relationship is (All)

First Priority Date is on or after Saturday, 01, 2000

Indication is (All)

Interacting Company is (All)

Owner Company is (All)

Owner Parent Company is (All)

Patent Class is (All)

Patent Family is (All)

Interacting Parent Company is (All)

Company Relationship is (All)

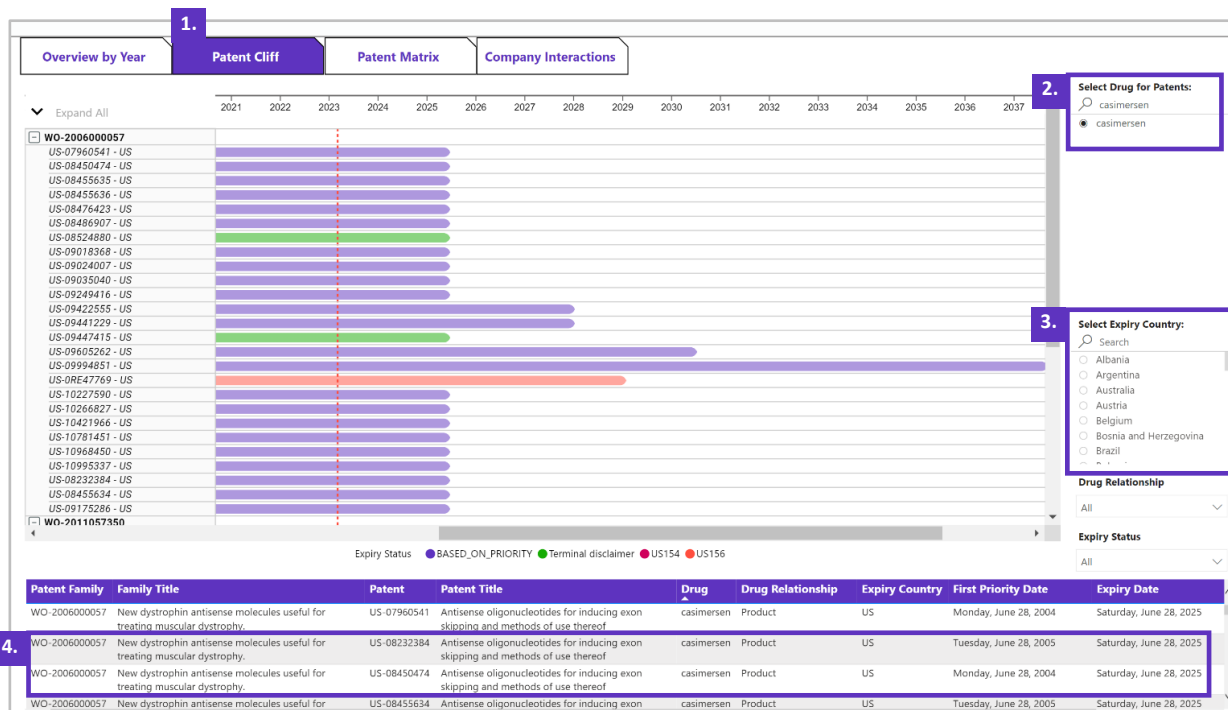
Therapy Area is (All)

Hide filters

Dynamic filters allow you to refine the data by drug relationship, patent class and more

Details section breaks down the specifics for each patent that matches your filtering

Example: You would like to see when patents for casimersen will expire.



1. Select **Patent Cliff** tab

2. Search for and select the drug

3. Select the expiry country

4. Details for each patent family are displayed in a table

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