

药物靶标检索举例

例) 与靶标 Factor Xa 相关联的有哪些药物? 已应用于哪些治疗领域?

[1] 检索药物靶标的方法有三种.

检索方法 A: Quick Search

输入靶标名称 factor xa

选择字段 Target

点击 Search

THOMSON PHARMA[®]

Quick Search as a Target

Home | Search Center | Browse | Personalize | Folders

MY HOME PAGES
Create new

SELECT SPECIALITY
Biology
Chemistry
Clinical Pipeline
Clinical Trials
Generic Competition

SELECT SUBJECT
Licensing and Business
Competitive Intelligence
News and Meetings
Intellectual Property

FILTER BY
Therapy areas →

PERSONAL ALERTS
Create New

NEWS AND MEETINGS
You are logged on as: Hui Zhang

Meetings

Meetings Diary

1 item posted on 30-DEC-2008

[Antibody Engineering - IBC's 19th Annual Conference \(Part II\), Antibody Engineering and Immunotherapeutics for the 21st Century, San Diego, CA, USA](#) IDdb Meeting Report December 7-11 2008

Sunday evening comprised a session by the Antibody Society (<http://www.antibodysociety.org>), a scientific society formed in 2007 to further the interests of antibody engineering and therapeutics. A standardized data structure called Guidelines for Information About Antibody Therapy Experiments (GIAATE) was described, an initiative led by Richard H J Begent of University College London (UCL). GIAATE is a structured data format that adopts a systems approach and could facilitate data sharing and therapy comparisons. This data structure contains information on a range of parameters including binding sites, production methods, stability, targets, post-translational modifications, cellular and animal models, and clinical studies. Such a

News

[Company](#) | [Drug](#) | [Patent](#) | [All](#)

4 items posted on 30-DEC-2008

Other company news

[Company news in brief](#)

[Commonwealth Biotechnologies](#) regains compliance with NASDAQ listing requirements [[966645](#)], [[973186](#)]. ...

Company personnel

[Appointments](#)

Regulatory/launches

[FDA issues complete response for Ipsen's Dysport BLA for cervical dystonia](#)

[Ipsen](#) has received a complete response from the FDA requesting additional information for its BLA for *Dysport*. its

检索方法 B: Form Search - General Text

点击进入Search Center

THOMSON PHARMA® Quick Search Search as a Drug/compound name Search

Home Search Center Browse Personalize Folders

FORM SEARCHES
General Text
 Clinical Trials

点击进入General Text

Literature and News
 Sequences
 Deals

Write your own
 Drugs

CUSTOM SEARCH
 Custom Form Request

MY SEARCHES
 Latest Searches
 Saved Searches

GUIDED SEARCHES

Form search - General text

Topic (Title, keywords, abstract) Title only
 Company

Topic字段输入靶标名称。
 * 若希望检索多个靶标，用OR连接靶标名称

Added date
 Current week
 Latest 2 weeks
 Latest 4 weeks
 Year to date
 Latest 5 years
 All years

Report type
 Any type
 Drugs
 Intellectual Property Core
 Literature & News
 Companies
 Deals
 Chemistry
 Sequences
 Target

All of the above (AND) Any of the above (OR)

Search Clear Save

选择报告类型Target

点击进入Search

检索方法 C: Browse Target检索

点击进入Browse

Home Search Center Browse Personalize Folders

BROWSE
 Actions
 EphMRA codes
 Companies
 Journals
 Meetings
Targets
 Technologies
 Therapy areas

点击进入Target

Browse Targets

Look up a Target Term factor X Search

输入靶标名称factor xa

点击进入Search

- Gene target, Targets: [6882](#)
- Protein target, Targets: [9253](#)
 - Defence protein, Targets: [93](#)
 - Enzyme, Targets: [2865](#)
 - Oxidoreductase, Targets: [413](#)
 - Transferase, Targets: [1116](#)
 - Hydrolase, Targets: [951](#)
 - Esterase, Targets: [258](#)
 - Glycosylase, Targets: [69](#)
 - Ether hydrolase, Targets: [8](#)
 - Protease, Targets: [332](#)
 - Aminopeptidase, Targets: [14](#)
 - Dipeptidase, Targets: [5](#)
 - Dipeptidyl peptidase, Targets: [10](#)
 - Peptidyl-dipeptidase, Targets: [2](#)
 - Serine carboxypeptidase, Targets: [4](#)
 - Metalloproteinase, Targets: [4](#)
 - Cysteine carboxypeptidase
 - Omega peptidase, Targets: [8](#)
 - Serine protease, Targets: [81](#)
 - Plasmin, Targets: [2](#)
 - ApoA2
 - Factor XI, Targets: 2**
 - Factor XIa
 - Factor XIa
 - Factor XI, Targets: 2
 - Factor XIa

点击进入希望检索的靶标(黑体)

[2] 根据以上3个检索方法,可以得到Factor Xa 的靶标报告

点击靶标报告的 Drugs

TARGET Report 1 of 8 [Back to results](#)

BIOLOGY **DRUGS** LITERATURE

DRUG INTERACTION DRUG LIFECYCLE COMPETITIVE PIPELINE

DRUG INTERACTION ⓘ

Action	Drugs	Cumulative drugs
Blood system agent	61	1387
Blood clotting modulator	33	1177
Coagulation Factor modulator	7	617
Factor X modulator	1	114
Factor Xa modulator	2	106
Factor Xa antagonist	104	131
Coagulation Factor inhibitor	2	386
Factor IIa antagonist	193	216
Heparin agonist	20	42
Factor X antagonist	7	137
Factor Xa antagonist	104	131
Heparin agonist	20	42
Low molecular weight heparin	23	23
Coagulation modulator	6	602

点击数字

[3] 与靶标Factor Xa 相关的药物检索结果

Go to Form Search 1-20

Number of Reports
Drug 131 DR

Display by Help
Summary

Sort by Help
Date
 Ascending OR
 Descending order

Rank by Help

Display options
 Bar Chart
 Pie Chart
 Matrix Chart

Therapy area

Analyze

选择Therapy area

选择Analyze

Metadata fingerprint

Mouse over the **filter fingerprint** to display the number of records with the corresponding attribute. Click on a sector to filter the result list, retaining only records with the requested metadata attribute. Click on the center to access advanced filter options.

Master Fingerprint

- SWOT analysis
- Market Share data
- Literature Evaluation
- Structure
- Licensing data
- Sales > \$100m
- Launched
- Filed
- Clinical
- Preclinical
- Strategic drug
- Sales > \$1bn

Filter Fingerprint

Summary

Select all [Show Checked](#)

[low molecular weight heparin \(oral controlled-release anal-specific, ulcerative colitis\), Cosmo](#) DR
Updated on 13 August 2008. Originator: Cosmo Pharmaceuticals SpA . Highest Dev Status: Phase 2 Clinical.

[nadroparin](#) DR
Updated on 13 August 2008. Originator: Sanofi-Synthelabo . Highest Dev Status: Launched.

[4] 对于靶标Factor Xa ,已开发的治疗领域列表 ,每个治疗领域有哪些药物。点击柱形图蓝色的柱形即可链接到相关药物。

