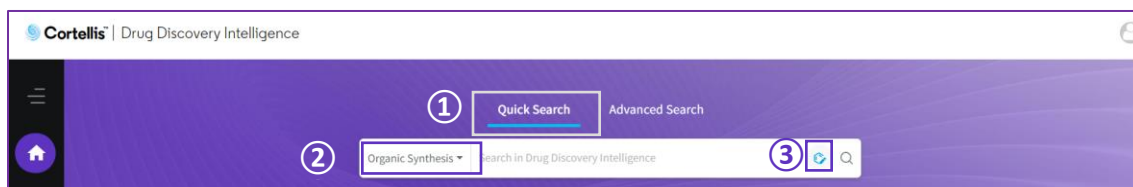


## Cortellis Drug Discovery Intelligence™ 药物早期研发情报

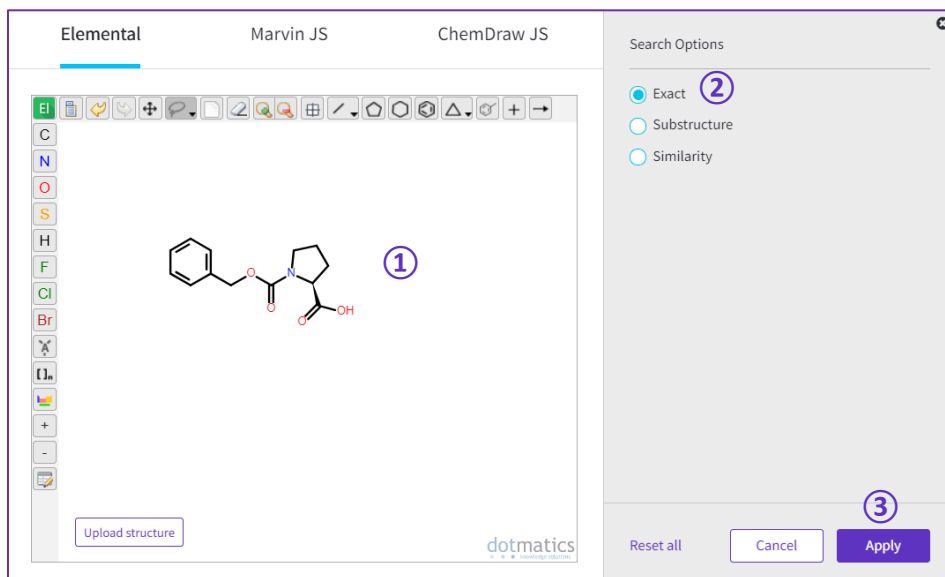
### 应用案例 8：如何检索中间体潜在客户

当希望为已有的中间体产品寻找更多客户资源时，我们可以在数据库中检索完成。具体操作方法如下：

1. 在数据库主页“快速检索”① 界面，将检索模块  设置为“Organic Synthesis”，如下图②。在快速检索的入口打开结构检索界面③。



2. 在检索结果界面，输入需要检索的结构①，如果是确定的化合物，可以设置精确检索②，点击“Apply”③ 进行检索。



3. 在检索结果界面，可以看到有如下药物① 在合成中使用到查询的中间体。点击“View related info”② 查看相关信息。

Title	End Product	Schemas	Intermediates	Reagents	Patents	Literature
Synthesis of buserelin free base	Buserelin acetate	5	30	16	2	0
Synthesis of LBM-415	LBM-415	1	16	23	0	1
Synthesis of 348569	348569	1	10	10	1	1
Synthesis of leuprorelin	Leuprorelin acetate	3	30	7	1	0
Synthesis of dactinomycin	Dactinomycin	4	30	29	0	8
Synthesis of 743845	743845	2	17	13	2	1

4. 在相关信息界面，点击 ① 查看相关药物。

5. 进入药物界面，可以看到有 20 款药物 ① 在合成中会使用到查询的中间体，点击 ② 进入筛选界面，选择“Under Active Development” ③ 为 Yes ④，即选择目前仍在活跃状态的药物，然后点击“Apply” ⑤ 查看检索结果。

The screenshot shows the Cortellis interface with a table of drug records. An 'Apply Filters' dialog is open, showing various filter categories. The 'Development Status' filter is selected, showing 'Under Active Development' with 11 records. The 'Yes' option is selected for this filter, with 4 records. The 'Apply' button is highlighted.

6. 检索结果呈现了目前仍在活跃状态的药物，查看这些药物的研发机构①，即为潜在的客户群体。

Entry Number	Highest Phase	Code Name	Generic Name	Brand Name	Product Category	Therapeutic Group	Mechanism of Action	Organization
88577	Launched - 2017	ACP-196 I42748ELQW	Acalabrutinib	Calquence		Bladder Cancer Therapy Glioblastoma Multiforme Therapy Head and Neck Cancer Therapy Lymphocytic Leukemia Therapy	Bruin's Tyrosine Kinase (BTK) Inhibitors Signal Transduction Modulators	Acerta Pharma (Originator) AstraZeneca
274806	Launched - 2009	ASP-3550 FE-200486	Degarelix acetate	Firmagon Gonax	Polypeptides, from 10 AA to 40 AA	Female Infertility, Agents for Prostate Cancer Therapy	Gonadotropin-Releasing Hormone Receptor (GNRH) Receptor Antagonists Signal Transduction Modulators	Astellas Pharma Ferring (Originator)
272442	Launched - 1963	NSC-3053 RASP-101	Actinomycin D Dactinomycin	Cosmegen	Natural Products Oligopeptides, less than 10 AA	Antineoplastic Antibiotics Genitourinary Cancer Therapy Myeloid Leukemia Therapy	DNA-Directed RNA Polymerase Inhibitors	Lundbeck Merck Sharp & Dohme (MSD) (Originator) Rasna Therapeutics Recordati

