

## SUBSTANCE RECORD

# 1018 Oligonucleotide

PubChem SID	135276148
Source	<a href="#">ChemIDplus</a>
External ID	<a href="#">0937402512</a>
Source Category	Curation Efforts Governmental Organizations Research and Development
Version	6 <input type="button" value="v"/> <input type="button" value="Revision History"/>
Status	Live
Substance Title	1018 Oligonucleotide
Dates	Deposit: 2012-03-21    Modify: 2023-03-03    Available: 2012-03-21
Description	Please note that the substance record is presented as provided to PubChem by the source (depositor). <a href="#">▶ PubChem</a>

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## 1 Identity



### 1.1 Source



ChemIDplus

▶ PubChem

### 1.2 External ID



0937402512

▶ PubChem

### 1.3 Source Category



Curation Efforts

Governmental Organizations

Research and Development

▶ PubChem

### 1.4 Depositor-Supplied Synonyms



1018 Oligonucleotide

25DT549LOG

937402-51-2

ISS-1018

DNA, d(P-thio)(T-G-A-C-T-G-T-G-A-A-C-G-T-T-C-G-G-A-T-G-A)

1018 ISS

1018 Immunostimulatory sequence

[ISS 1018](#)  
[CpG 1018](#)  
[UNII-25DT549LOG](#)  
[CpG1018](#)

▶ [PubChem](#)

## 1.5 Deposit Date



2012-03-21

▶ [PubChem](#)

## 1.6 Modify Date



Version 1	<a href="#">2012-03-21</a>
Version 2	<a href="#">2019-02-05</a>
Version 3	<a href="#">2019-05-19</a>
Version 4	<a href="#">2020-06-18</a>
Version 5	<a href="#">2021-04-29</a>
Version 6	2023-03-03 (currently shown)

▶ [PubChem](#)

## 1.7 Available Date



2012-03-21

▶ [PubChem](#)

## 1.8 Status



Live

▶ [PubChem](#)

## 1.9 CAS



937402-51-2

▶ [ChemIDplus](#)

## 2 Depositor Comments



Adjuvants, Immunologic

Immunologic Factors

25DT549LOG

0937402512

▶ [PubChem](#)

## 3 Classification and Codes



### 3.1 Classification Codes



Adjuvants, Immunologic - [MeSH]

Immunologic Factors - [MeSH]

▶ [ChemIDplus](#)

## 4 Links to Resources



### 4.1 NLM Resources (File Locators)



[ClinicalTrials.gov](#)

[DrugPortal](#)

[MeSH](#)

[PubMed](#)

[PubChem](#)

[PubMed Central](#)

▶ [ChemIDplus](#)

## 4.2 Other Resources (Internet Locators)



CTD  
FDA SRS

▶ [ChemIDplus](#)

## 5 Names and Synonyms



### Name of Substance

1018 Oligonucleotide - [MeSH]

▶ [ChemIDplus](#)

### Synonyms

1018 ISS - [NLM]  
ISS-1018 - [NLM]  
ISS 1018 - [NLM]  
CpG 1018 - [NLM]  
1018 Immunostimulatory sequence - [NLM]  
UNII-25DT549L0G - [FDA SRS]  
CpG1018 - [MeSH]

▶ [ChemIDplus](#)

### Systematic Name

DNA, d(P-thio)(T-G-A-C-T-G-T-G-A-A-C-G-T-T-C-G-G-A-T-G-A) - [NLM]

▶ [ChemIDplus](#)

## 6 Information Sources



1. PubChem

<https://pubchem.ncbi.nlm.nih.gov>

2. [ChemIDplus](#)

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