

ACD79B-VCMMAE

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BIOACTIVITIES

PubChem SID: 252166614**External ID:** [8404](#)**Source:** [IUPHAR/BPS Guide to PHARMACOLOGY](#)**Source Category:** Curation Efforts; Research and Development [More...](#)**Version:** [3 ▼](#) [Revision History...](#)

Please note that the substance record below is presented as provided to PubChem by the source(depositor).

[PUBCHEM](#) > [SUBSTANCE](#) > [SID 252166614](#)*Available Date: 2015-08-20; Deposit Date: 2015-08-20*

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1 Identity

1.1 Source

[IUPHAR/BPS Guide to PHARMACOLOGY](#)

1.2 External ID

[8404](#)

1.3 Source Category

1. Curation Efforts
2. Research and Development

1.4 Depositor-Supplied Synonyms

1. [ACD79B-VCMMAE](#)
2. [GTPL8404](#)
3. [RG-7596](#)
4. [RG7596](#)
5. [RO5541077-000](#)
6. [polatuzumab vedotin](#)

1.5 Deposit Date

2015-08-20

1.6 Modify Date

Version 1	2015-08-20
Version 2	2017-05-30
Version 3 - currently shown	2017-06-09

1.7 Available Date

2015-08-20

1.8 Status

Live

2 Depositor Comments

1. General comment: Polatuzumab vedotin is an antibody drug conjugate containing an anti-CD79b monoclonal antibody linked to the toxin monomethyl auristatin E (MMAE, aka vedotin; PubChem CID 11542188). Peptide sequence information for this antibody is available from its IMGT/mAb-DB record. Peptide sequence matches identify US8088378 as the covering patent .
2. Clinical use: Polatuzumab vedotin is being evaluated in Phase II clinical trials as a potential treatment for hematological malignancies.






3 Biological Test Results

3.1 BioAssay Results

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All (1) Active(1)

1 to 1 of 1

Activity 	Activity Value 	Activity Type 	Target Name 	BioAssay Name 	BioAssay AID
Active			CD79B - CD79b molecule (human)	Human CD79B (CD molecules)	1346167