## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **SCHEDULE 13G**

**Under the Securities Exchange Act of 1934** 

# **UniQure NV**

(Name of Issuer)

Common Stock

(Title of Class of Securities)

N90064101

(CUSIP Number)

December 31, 2016

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- **⊠** Rule 13d-1(b)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

<sup>\*</sup>The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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	I								
1.		AMES OF REPORTING PERSONS R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)							
	PERCEPTIVE A	Perceptive Advisors LLC							
2.	CHECK THE APP	PROPRIAT	E BOX IF A GROUP*				(a) o (b) o		
3.	SEC USE ONLY								
4.			OF ORGANIZATION TATES OF AMERICA						
NUMBER OF SHARES 5. SOLE VOTING POWER					0				
	BENEFICIALLY OWNED BY  6. SHARED VOTING P		SHARED VOTING POV	WER			1,265,963		
EACH SOLE DISPOSITIVE POWER		OWER		0					
PERS	PERSON WITH:  8. SHARED DISPOSITIVE POWER				1,265,963				
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					1,265,963			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						0		

5.03%

IA

11.

12.

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CUSIP No. N90064101		13G		Page 3 of 8 Pages				
1.		NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)						
	JOSEPH EDE	LMAN						
2.	CHECK THE AI	PPROPRIA	TE BOX IF A GROUP*				(a) o (b) o	
3.	SEC USE ONLY							
4.	CITIZENSHIP COUNTED STATE		OF ORGANIZATION					
	JMBER OF SHARES	5.	SOLE VOTING POWER	R			0	
	EFICIALLY WNED BY	6.	SHARED VOTING POV	WER			1,265,963	
RI	EACH EPORTING	7.	SOLE DISPOSITIVE PO	DWER			0	
PER	SON WITH:	8.	SHARED DISPOSITIVE	E POWER			1,265,963	
9.	AGGREGATE A	MOUNT B	BENEFICIALLY OWNED BY	Y EACH REPORTING PERSON			1,265,963	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				0			

5.03%

IN

11.

12.

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

Type of reporting Person (See Instructions)

CUSIP No. N90064101				13G			Page 4 of 8 Pages	
1.	NAMES OF REPORTING PERSONS  I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)							
	PERCEPTIVE 1	Life Sci	ences Master Funi	o, Ltd.				
2.	CHECK THE AP	PROPRIAT	E BOX IF A GROUP*				(a) o (b) o	
3. SEC USE ONLY								
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION							
	CAYMAN ISLA	ANDS						
	MBER OF SHARES	5.	SOLE VOTING POWER	3				0
BENEFICIALLY OWNED BY		6.	SHARED VOTING POV	WER		1,199,50		501
	EACH REPORTING		SOLE DISPOSITIVE PO	DWER				0
PERS	PERSON WITH:		SHARED DISPOSITIVE	E POWER			1,199,	501
9.	AGGREGATE AN	MOUNT BE	ENEFICIALLY OWNED BY	Y EACH REPORTING PERSON			1,199,	501

0

 $\mathbf{CO}$ 

4.77%

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

Type of reporting Person (See Instructions)

10.

11.

12.

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Item 1.						
(a)	Name of Issuer:	UniQure NV				
(b)	Address of Issuer's Principal Executiv	ve Offices:	Meibergdreef 61 1105BA Amsterdam The Netherlands			
Item 2.						
(a)	Name of Person Filing:		This Schedule 13G (the "Schedule") is being filed with respect to shares of Common Stock (as defined below) of UniQure NV (the "Issuer") which are beneficially owned by Perceptive Advisors LLC, Joseph Edelman and Perceptive Life Sciences Master Fund, Ltd. (together, the "Reporting Persons"). See Item 4 below.			
(b)	Address of Principal Business Office	or, if none, Resid	ence:	51 Astor Place, 10 <sup>th</sup> Floor		
(c)	Citizenship:			New York, NY 10003  aware limited liability company, Perceptive Life  ayman Islands corporation and Joseph Edelman		
(d)	Title of Class of Securities:		Common Stock			
(e)	CUSIP Number:		N90064101			
Item 3.	If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:					
(a) (b) (c) (d) (e)	o Bank as defined in section o Insurance company as def	3(a)(6) of the A ined in section 3( tered under secti	(a)(19) of the Act (15 U.S.C. 78c). on 8 of the Investment Company Act o	of 1940 (15 U.S.C 80a-8).		

An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act

(f)

(g) o

(h) o

(i)

(j)

0

0

0

of 1940 (15 U.S.C. 80a-3);

Group, in accordance with  $\S 240.13d-1(b)(1)(ii)(J)$ .

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#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

Perceptive Advisors LLC and Joseph Edelman beneficially own 1,265,963 shares of Common Stock, 1,199,201 of which are held by Perceptive Life Sciences Master Fund Ltd, a private investment fund (the

(a) Amount beneficially owned: "Fund") to which Perceptive Advisors LLC serves as the investment manager, and 66,462 of which are held in a trading account (the "Account") to which Perceptive Advisors LLC serves as the investment manager.

Mr. Edelman is the managing member of Perceptive Advisors LLC.

Perceptive Advisors LLC's and Joseph Edelman's beneficial ownership of 5.03%, and Perceptive Life
(b) Percent of class: Sciences Master Fund Ltd's beneficial ownership of 4.77%, is based on the sum of 25,143,760 shares of

Common Stock as reflected on the Issuer's 6-K filed with the SEC on November 22, 2016.

(c) Number of shares as to which the person has: Perceptive Advisors LLC and Joseph Edelman

Sole power to vote or to direct the vote:	0
Shared power to vote or to direct the vote:	1,265,963
Sole power to dispose or to direct the disposition of:	0
Shared power to dispose or to direct the disposition of:	1,265,963
	Sole power to dispose or to direct the disposition of:

Perceptive Life Sciences Master Fund Ltd:

(1)	Sole power to vote or to direct the vote:	0
(ii)	Shared power to vote or to direct the vote:	1,199,201
(iii)	Sole power to dispose or to direct the disposition of:	0
(iv)	Shared power to dispose or to direct the disposition of:	1,199,201

#### Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: o.

#### Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

The Fund and the Account described in Item 4 have the right to receive or the power to direct the receipt of dividends from, or the proceeds from, the sale of the securities held in its account. Filing of this statement by the Reporting Persons shall not be deemed an admission that they beneficially own the securities reported herein. The Reporting Persons expressly disclaim beneficial ownership of all securities reported herein.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable.

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#### Item 8. Identification and Classification of Members of the Group.

Not applicable.

#### Item 9. Notice of Dissolution of Group.

Not applicable.

#### Item 10. Certification.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(b) with respect to Perceptive Advisors LLC:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(c) with respect to Joseph Edelman:

(b) By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

The following certification shall be included if the statement is filed pursuant to §240.13d-1(c) with respect to Perceptive Life Sciences Master Fund Ltd:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2017

Date

PERCEPTIVE ADVISORS LLC

/s/ Joseph Edelman

Signature

Joseph Edelman/Managing Member

Name/Title

February 14, 2017

Date

PERCEPTIVE LIFE SCIENCES MASTER FUND LTD

/s/ Joseph Edelman

Signature

Joseph Edelman/Managing Member

February 14, 2017

Date

/s/ Joseph Edelman

Signature

Joseph Edelman

Name/Title

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

*NOTE*: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. *See* §240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)