UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b) (Amendment No. 1)

AC IMMUNE SA

(Name of Issuer)

Common shares, nominal value CHF 0.02 per share (Title of Class of Securities)

H00263105 (CUSIP Number)

December 31, 2018 (Date of Event Which Requires Filing of This Statement)

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

â~ Rule 13d-1(b)

â~ Rule 13d-1(c)

â~' Rule 13d-1(d)

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 disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be $\hat{a} \in \text{cfiled} \hat{a} \in \text{cfiled} \hat{$

CUSIP	NO. H	0026	3105	13 G	P	age 2 of 14 Pages
1. N	ame of	Rep	orting Persons			
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			gen GmbH& Co. KG ("OH Beteiligungenâ			

- (1) This Schedule 13G is filed by dievini Hopp BioTech holding GmbH & Co. KG ("dieviniâ€]), DH-Capital GmbH & Co. KG ("DH-Capitalâ€]), OH Beteiligungen GmbH& Co. KG ("DH Beteiligungenâ€]), Dietmar Hopp, Oliver Hopp, Daniel Hopp, Prof. Dr. Friedrich von Bohlen und Halbach ("Dr. von Bohlenâ€]), Prof. Dr. Christof Hettich ("Dr. Hettichâ€]), Dr. Mathias Hothum ("Dr. Hothumâ€] and together with dievini, DH-Capital, OH Beteiligungen, Dietmar Hopp, Oliver Hopp, Daniel Hopp, Dr. von Bohlen and Dr. Hettich, collectively, the "Reporting Personsâ€]). The Reporting Persons expressly disclaim status as a "groupâ€] for purposes of this Schedule 13G.
- (2) Represents shares held of record by dievini.
- (3) This percentage is calculated based on 67,362,690 shares of the Issuer's common shares reported to be issued by the Issuer in its Form F-3 registration statement filed with the Securities and Exchange Commission on August 24, 2018.

CUS	SIP NO. H	0026	53105	13 G	Page 3 of 14 Pages
1.	Name of	Rep	orting Persons		
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2.			GmbH & Co. KG propriate Box if a Member of a Group (See In:	etructions)	
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CUS	SIP NO. H	0026	53105	13 G	Page 4 of 14 Pages
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CUSIP NO. H	0026	63105	13 G	Page 5 of 14 Pages
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CUS	SIP NO. H	0026	33105	13 G	Page 7 of 14 Pages
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1)	This Caba	ماييا	13G is filed by dievini Hopp BioTech holding	CmbH & Co KC (â€m	lieviniâ€[]), DH-Capital GmbH & Co. KG ("DH-Capitalâ€[]),

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CUS	SIP NO. H	0026	33105	13 G	Page 8 of 14 Pages
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1.	Name of	Rep	orting Persons		
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2.			edrich von Bohlen und Halbach propriate Box if a Member of a Group (See In	ctructions)	
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					ver Hopp, Daniel Hopp, Prof. Dr. Friedrich von Bohlen und Halbach

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CUS	SIP NO. H	0026	53105	13 G	Page 9 of 14 Pages
1.	Name of	Rep	orting Persons		
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					lieviniâ€]), DH-Capital GmbH & Co. KG ("DH-Capitalâ€]),
	OU Dereill				ver Hopp, Daniel Hopp, Prof. Dr. Friedrich von Bohlen und Halbach

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- (2) Represents shares held directly by Dr. Hettich through his personal accounts, of which he has sole voting and dispositive power.
- (3) Represents shares held of record by dievini.
- (4) Includes (i) 174,750 common shares held directly by Dr. Hettich, of which he has sole voting and dispositive power and (ii) 18,041,000 common shares held of record by dievini, of which Dr. Hettich shares voting and dispositive power as a managing director of dievini.
- (5) This percentage is calculated based on 67,362,690 shares of the Issuer's common shares reported to be issued by the Issuer in its Form F-3 registration statement filed with the Securities and Exchange Commission on August 24, 2018.

CUS	SIP NO. H	0026	3105	13 G	Page 10 of 14 Pages
1.	Name of	Ren	orting Persons		
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(1) T	hic Cabad	ام 11	OC is filed by distrini Hopp DisTock helding C	mbU & Co VC (\$63:	eviniâ€∏), DH-Capital GmbH & Co. KG ("DH-Capitalâ€∏), OH
					ppp. Daniel Hopp. Prof. Dr. Friedrich von Bohlen und Halbach

- Beteiligungen GmbH& Co. KG ("OH Beteiligungenâ€□), Dietmar Hopp, Oliver Hopp, Daniel Hopp, Prof. Dr. Friedrich von Bohlen und Halbach ("Dr. von Bohlenâ€□), Prof. Dr. Christof Hettich ("Dr. Hettichâ€□), Dr. Mathias Hothum ("Dr. Hothumâ€□ and together with dievini, DH-Capital, OH Beteiligungen, Dietmar Hopp, Oliver Hopp, Daniel Hopp, Dr. von Bohlen and Dr. Hettich, collectively, the "Reporting Personsâ€□). The Reporting Persons expressly disclaim status as a "groupâ€□ for purposes of this Schedule 13G.
- (2) Represents shares held directly by Dr. Hothum through his personal accounts, of which he has sole voting and dispositive power.
- (3) Represents shares held of record by dievini.
- (4) Includes (i) 36,500 common shares held directly by Dr. Hothum, of which he has sole voting and dispositive power and (ii) 18,041,000 common shares held of record by dievini, of which Dr. Hothum shares voting and dispositive power as a managing director of dievini.
- (5) This percentage is calculated based on 67,362,690 shares of the Issuer's common shares reported to be issued by the Issuer in its Form F-3 registration statement filed with the Securities and Exchange Commission on August 24, 2018.

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Introductory Note: This Amendment No. 1 to Schedule 13G is filed by dievini Hopp BioTech holding GmbH & Co. KG (\hat{a} ۾dievini \hat{a} € \Box), DH-Capital GmbH & Co. KG (\hat{a} ۾DH-Capital \hat{a} € \Box), OH Beteiligungen GmbH & Co. KG (\hat{a} ۾OH Beteiligungen \hat{a} € \Box), Dietmar Hopp, Oliver Hopp, Daniel Hopp, Prof. Dr. Friedrich von Bohlen und Halbach (\hat{a} ۾Dr. von Bohlen \hat{a} € \Box), Prof. Dr. Christof Hettich (\hat{a} ۾Dr. Hettich \hat{a} € \Box), Dr. Mathias Hothum (\hat{a} ۾Dr. Hothum \hat{a} € \Box) and together with dievini, DH-Capital, OH Beteiligungen, Dietmar Hopp, Oliver Hopp, Daniel Hopp, Dr. von Bohlen and Dr. Hettich, collectively, the \hat{a} ۾Reporting Persons \hat{a} € \Box) in respect of common shares of AC Immune SA.

Item 1(a) Name of Issuer:

AC Immune SA

Item 1(b) Address of Issuer's principal executive offices:

EPFL Innovation Park Building B 1015 Lausanne Switzerland

Items 2(a) Name of Reporting Persons filing:

dievini Hopp BioTech holding GmbH & Co. KG ("dieviniâ€□)

DH-Capital GmbH & Co. KG ("DH-Capitalâ€∏)

OH Beteiligungen GmbH & Co. KG ("OH Beteiligungenâ€□)

Dietmar Hopp

Oliver Hopp

Daniel Hopp

Prof. Dr. Friedrich von Bohlen und Halbach ("Dr. von Bohlenâ€□)

Prof. Dr. Christof Hettich ("Dr. Hettichâ€□)

Dr. Mathias Hothum ("Dr. Hothumâ€□)

Item 2(b) Address or principal business office or, if none, residence:

The address of the principal business office of dievini, Dietmar Hopp, Dr. von Bohlen, Dr. Hettich and Dr. Hothum is c/o dievini Hopp BioTech holding GmbH & Co. KG, Johann-Jakob-Astor Straße 57, 69190 Walldorf, Germany.

The address of the principal business office of DH-Capital GmbH & Co. KG and OH Beteiligungen GmbH & Co. KG is Heidelberger Straße 43, 69168 Wiesloch, Germany.

Citizenship or Dlace of Organization

The address of the principal business office of Oliver Hopp is Johann-Jakob-Astor-Straße 59, 69190 Walldorf, Germany.

The address of the principal business office of Daniel Hopp is Johann-Jakob-Astor-Straße 57, 69190 Walldorf, Germany.

Item 2(c) Citizenship:

Mama

Name	Citizenship of Place of Organization
Dievini	Germany
DH-Capital	Germany
OH Beteiligungen	Germany
Dietmar Hopp	Germany
Oliver Hopp	Germany
Daniel Hopp	Germany
Dr. von Bohlen	Germany
Dr. Hettich	Germany
Dr. Hothum	Germany

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Item 2(d) Title of class of securities:

Common shares, nominal value CHF 0.02 per share

Item 2(e) CUSIP No.:

H00263105

Item 3 If this statement is filed pursuant to §Â§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filings is a:

Not applicable.

Item 4 Ownership

The following information with respect to the ownership of common shares of the Issuer by the Reporting Persons filing this statement on Schedule 13G is provided as of December 31, 2018.

Reporting Persons	Common Shares Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class ⁽¹⁾
dievini Hopp BioTech holding GmbH & Co. KG ⁽²⁾	18,041,000	0	18,041,000	0	18,041,000	18,041,000	26.8%
DH-Capital GmbH & Co. KG ⁽³⁾	0	0	18,041,000	0	18,041,000	18,041,000	26.8%
OH Beteiligungen GmbH & Co. KG ⁽³⁾	0	0	18,041,000	0	18,041,000	18,041,000	26.8%
Dietmar Hopp ⁽³⁾⁽⁴⁾	0	0	18,041,000	0	18,041,000	18,041,000	26.8%
Oliver Hopp ⁽³⁾	0	0	18,041,000	0	18,041,000	18,041,000	26.8%
Daniel Hopp ⁽⁵⁾	0	0	18,041,000	0	18,041,000	18,041,000	26.8%
Prof. Dr. Friedrich von Bohlen und Halbach ⁽³⁾⁽⁴⁾	0	0	18,041,000	0	18,041,000	18,041,000	26.8%
Prof. Dr. Christof Hettich ⁽³⁾⁽⁴⁾	174,750(6)	174,750	18,041,000	174,750	18,041,000	18,215,750	27.0%
Dr. Mathias Hothum ⁽⁴⁾	36,500(7)	36,500	18,041,000	36,500	18,041,000	18,077,500	26.8%

- (1) This percentage is calculated based on 67,362,690 shares of the Issuer's common shares reported to be issued by the Issuer in its Form F-3 registration statement filed with the Securities and Exchange Commission on August 24, 2018.
- (2) 18,041,000 common shares of the Issuer are held of record by dievini.
- (3) DH-Capital, OH Beteiligungen, Dr. von Bohlen and Dr. Hettich are collectively the holders of 100% of the limited partner interest in dievini. DH-Capital and OH Beteiligungen each hold a 40% limited partner interest in dievini and therefore, control the voting and dispositive decisions of dievini together and may be deemed to beneficially own the shares held by dievini. Dietmar Hopp and Oliver Hopp are the ultimate controlling persons of dievini, DH-Capital and OH Beteiligungen, and control the voting and investment decisions of the ultimate parent company of dievini and therefore, may be deemed to beneficially own the shares held by dievini by virtue of their status as controlling persons of dievini.
- (4) The sole general partner of dievini with the authorization to represent is dievini Verwaltungs GmbH; however, 100% of the shares of dievini Verwaltungs GmbH are held by dievini so dievini Verwaltungs GmbH is not considered to have control over dievini. The managing directors of dievini Verwaltungs GmbH are Dietmar Hopp, Dr. von Bohlen, Dr. Hettich and Dr. Hothum. Voting and dispositive decisions made within dievini Verwaltungs GmbH regarding the securities held by dievini are made by at least two managing directors acting together; however, Dietmar Hopp is entitled to represent dievini Verwaltungs GmbH solely. Therefore, in their capacity as managing directors, Dietmar Hopp, Dr. von Bohlen, Dr. Hettich and Dr. Hothum share voting and dispositive power over the shares held by dievini, and may be deemed to beneficially own such shares held by dievini; however, each of Dietmar Hopp, Dr. von Bohlen, Dr. Hettich and Dr. Hothum disclaims beneficial ownership of the shares held by dievini except to the extent of their pecuniary interests therein.
- (5) Daniel Hopp has shared control of DH-Capital and he may therefore be deemed to beneficially own the shares held by dievini; however, Daniel Hopp disclaims beneficial ownership of the shares held by dievini except to the extent of his pecuniary interests therein.
- (6) Represents shares held through personal accounts, of which the holder has sole voting and dispositive power.
- (7) Represents shares held directly by Dr. Hothum through his personal accounts, of which he has sole voting and dispositive power.

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Item 5	Ownership of Five Percent or Less of a Class							
	If this statement is being filed to report the fact that as five percent of the class of securities, check the follow		eporting person has ceased to be the beneficial owner of more than					
Item 6	Ownership of More than Five Percent on Behalf of Another Person							
	Not applicable.							
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.							
Item 8	Identification and Classification of Members of the Group							
	Not applicable.							
Item 9	Notice of Dissolution of Group							
	Not applicable.							
Item 10	Certifications							
	Not applicable.							

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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.

Dated: February 4, 2019

DIEVINI HOPP BIOTECH HOLDING GMBH & CO. KG

By: dievini Verwaltungs GmbH

its General Partner

By: /s/ Dr. Marc Hauser

Name: Dr. Marc Hauser Title: Attorney-in-fact

DH-CAPITAL GMBH & CO. KG

By: DH Verwaltungs GmbH its General Partner

By: /s/ Dr. Marc Hauser

Name: Dr. Marc Hauser Title: Attorney-in-fact

OH BETEILIGUNGEN GMBH & CO. KG

By: OH Verwaltungs GmbH its General Partner

By: /s/ Dr. Marc Hauser

Name: Dr. Marc Hauser Title: Attorney-in-fact

/s/ Dr. Marc Hauser as attorney-in-fact

DIETMAR HOPP

/s/ Dr. Marc Hauser as attorney-in-fact

OLIVER HOPP

/s/ Dr. Marc Hauser as attorney-in-fact

DANIEL HOPP

/s/ Dr. Marc Hauser as attorney-in-fact

FRIEDRICH VON BOHLEN UND HALBACH

/s/ Dr. Marc Hauser as attorney-in-fact

CHRISTOF HETTICH

/s/ Dr. Marc Hauser as attorney-in-fact

MATHIAS HOTHUM

Exhibit(s):

1 – Power of Attorney Incorporated by reference to Exhibit 99.1 to the Schedule 13G filed by the Reporting Persons on February 14, 2017 with respect to the common shares of the Issuer.

2 - Joint Filing Statement Incorporated by reference to Exhibit 99.2 to the Schedule 13G filed by the Reporting Persons on February 14, 2017 with respect to the common shares of the Issuer.