SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Alamar Biosciences, Inc.

(Name of Issuer)

Common stock, par value $0.0001 per share

(Title of Class of Securities)

(CUSIP Number)

06/30/2026

(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)
☐ Rule 13d-1(c)
☑ Rule 13d-1(d)

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Qiming Corporate GP VI, Ltd		
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)		
3	Sec Use Only		
4	Citizenship or Place of Organization CAYMAN ISLANDS		
Number of Shares Beneficially	5	Sole Voting Power 7,066,573.00	

Owned by Each Reporting Person With:	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 7,066,573.00
	8	Shared Dispositive Power 0.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 7,066,573.00
10		Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐
11		Percent of class represented by amount in row (9) 10.2 %
12		Type of Reporting Person (See Instructions) CO

Comment for Type of Reporting Person: Note to Rows 5, 7 and 9: represents 6,881,410 shares of common stock held by Qiming Venture Partners VI, L.P. and 185,163 shares of common stock held by Qiming Managing Directors Fund VI, L.P. Qiming Corporate GP VI, Ltd., directly or indirectly through one intermediary, serves as the general partner of Qiming Venture Partners VI, L.P. and Qiming Managing Directors Fund VI, L.P. and may be deemed to have voting and dispositive power over the shares held by Qiming Venture Partners VI, L.P. and Qiming Managing Directors Fund VI, L.P. Qiming Corporate GP VI, Ltd. disclaims beneficial ownership of such shares, except to the extent of its proportionate pecuniary interest therein. Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

CUSIP No.

1		Names of Reporting Persons Qiming Venture Partners VI, L.P.
2		Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)
3		Sec Use Only
4		Citizenship or Place of Organization CAYMAN ISLANDS
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 6,881,410.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 6,881,410.00
	8	Shared Dispositive Power 0.00

9	Aggregate Amount Beneficially Owned by Each Reporting Person 6,881,410.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐
11	Percent of class represented by amount in row (9) 9.9 %
12	Type of Reporting Person (See Instructions) PN

Comment for Type of Reporting Person: Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Qiming Managing Directors Fund VI, L.P.		
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)		
3	Sec Use Only		
4	Citizenship or Place of Organization CAYMAN ISLANDS		
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 185,163.00	
	6	Shared Voting Power 0.00	
	7	Sole Dispositive Power 185,163.00	
	8	Shared Dispositive Power 0.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 185,163.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐		
11	Percent of class represented by amount in row (9) 0.3 %		
12	Type of Reporting Person (See Instructions) PN		

Comment for Type of Reporting Person: Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the

Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Qiming GP VIII, LLC		
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)		
3	Sec Use Only		
4	Citizenship or Place of Organization CAYMAN ISLANDS		
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 1,605,645.00	
	6	Shared Voting Power 0.00	
	7	Sole Dispositive Power 1,605,645.00	
	8	Shared Dispositive Power 0.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,605,645.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐		
11	Percent of class represented by amount in row (9) 2.3 %		
12	Type of Reporting Person (See Instructions) OO		

Comment for Type of Reporting Person: Note to Rows 5, 7 and 9: represents 1,605,645 shares of common stock held by Qiming Venture Partners VIII Investments, LLC. Qiming GP VIII, LLC, through two parallel intermediaries, serves as the indirect general partner of Qiming Venture Partners VIII Investments, LLC and may be deemed to have voting and dispositive power over the shares held by Qiming Venture Partners VIII Investments, LLC. Qiming GP VIII, LLC disclaims beneficial ownership of such shares, except to the extent of its proportionate pecuniary interest therein. Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons

	Qiming Venture Partners VIII Investments, LLC
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization CAYMAN ISLANDS

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 1,605,645.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 1,605,645.00
	8	Shared Dispositive Power 0.00

9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,605,645.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐
11	Percent of class represented by amount in row (9) 2.3 %
12	Type of Reporting Person (See Instructions) OO

Comment for Type of Reporting Person: Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Qiming GP VIII-HC, LLC
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization CAYMAN ISLANDS

Number of Shares Beneficially Owned by Each Reporting	5	Sole Voting Power 1,922,329.00
	6	Shared Voting Power 0.00

Person With:	7	Sole Dispositive Power 1,922,329.00
	8	Shared Dispositive Power 0.00

9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,922,329.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) ☐
11	Percent of class represented by amount in row (9) 2.8 %
12	Type of Reporting Person (See Instructions) OO

Comment for Type of Reporting Person: Note to Rows 5, 7 and 9: represents 1,922,329 shares of common stock held by Qiming Venture Partners VIII-HC, L.P. Qiming GP VIII-HC, LLC serves as the general partner of Qiming Venture Partners VIII-HC, L.P. and may be deemed to have voting and dispositive power over the shares held by Qiming Venture Partners VIII-HC, L.P. Qiming GP VIII-HC, LLC disclaims beneficial ownership of such shares, except to the extent of its proportionate pecuniary interest therein. Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Qiming Venture Partners VIII-HC, L.P.
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization CAYMAN ISLANDS

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 1,922,329.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 1,922,329.00
	8	Shared Dispositive Power 0.00

9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,922,329.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

	☐
11	Percent of class represented by amount in row (9) 2.8 %
12	Type of Reporting Person (See Instructions) PN

Comment for Type of Reporting Person: Note to Row 11: the percentage is calculated based on a total of 69,311,186 shares of common stock of the Issuer issued and outstanding as of April 30, 2026, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on May 8, 2026.

SCHEDULE 13G

Item 1.

(a) Name of issuer:

Alamar Biosciences, Inc.

(b) Address of issuer's principal executive offices:

47071 Bayside Parkway, Fremont, CA, 94538.

Item 2.

(a) Name of person filing:

Qiming Corporate GP VI, Ltd Qiming Venture Partners VI, L.P. Qiming Managing Directors Fund VI, L.P. Qiming GP VIII, LLC Qiming Venture Partners VIII Investments, LLC Qiming GP VIII-HC, LLC Qiming Venture Partners VIII-HC, L.P.

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

c/o Maples Corporate Services Limited, PO Box 309, Ugland House, Grand Cayman, KY1-1104

(c) Citizenship:

Cayman Islands

(d) Title of class of securities:

Common stock, par value $0.0001 per share

(e) CUSIP No.:

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) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b) ☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

(c) ☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

(d) ☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

(e) ☐ An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

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

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

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

(i) ☐ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

(j) ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

(k) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

(a) Amount beneficially owned:

The information set forth in Row (9) of the cover page for each of the Reporting Person is incorporated herein by reference.

Percent of class:

(b) The information set forth in Row (11) of the cover page for each of the Reporting Person is incorporated herein by reference. %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

The information set forth in Row (5) of the cover page for each of the Reporting Person is incorporated herein by reference.

(ii) Shared power to vote or to direct the vote:

The information set forth in Row (6) of the cover page for each of the Reporting Person is incorporated herein by reference.

(iii) Sole power to dispose or to direct the disposition of:

The information set forth in Row (7) of the cover page for each of the Reporting Person is incorporated herein by reference.

(iv) Shared power to dispose or to direct the disposition of:

The information set forth in Row (8) of the cover page for each of the Reporting Person is incorporated herein by reference.

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

Item 6. Ownership of more than 5 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

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.

Qiming Corporate GP VI, Ltd

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory
Date: 08/11/2026

Qiming Venture Partners VI, L.P.

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory
Date: 08/11/2026

Qiming Managing Directors Fund VI, L.P.

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory
Date: 08/11/2026

Qiming GP VIII, LLC

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory
Date: 08/11/2026

Qiming Venture Partners VIII Investments, LLC

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Manager
Date: 08/11/2026

Qiming GP VIII-HC, LLC

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory
Date: 08/11/2026

Qiming Venture Partners VIII-HC, L.P.

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory
Date: 08/11/2026

Exhibit Information

Exhibit 99.1 Joint Filing Agreement, dated as of August 11, 2026.

Exhibit 99.1

Joint Filing Agreement

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees that (i) this statement on Schedule 13G has been adopted and filed on behalf of each of them and (ii) all future amendments to such statement on Schedule 13G will, unless written notice to the contrary is delivered as described below, be jointly filed on behalf of each of them. This agreement may be terminated with respect to the obligations to jointly file future amendments to such statement on Schedule 13G as to any of the undersigned upon such person giving written notice thereof to each of the other persons signatory hereto, at the principal office thereof.

Dated: August 11, 2026

Qiming GP VIII, LLC

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory

Qiming Venture Partners VIII Investments, LLC

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Manager

Qiming GP VIII-HC, LLC

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory

Qiming Venture Partners VIII-HC, L.P.

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory

Qiming Corporate GP VI, Ltd

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory

Qiming Managing Directors Fund VI, L.P.

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory

Qiming Venture Partners VI, L.P.

Signature: /s/ Ho Man LAM
Name/Title: Ho Man LAM/Authorized Signatory