MAP Pharmaceuticals, Inc. Form SC 13D January 30, 2013

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

MAP Pharmaceuticals, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

> _____56509R108_____ (CUSIP Number)

David Goldman GAMCO Investors, Inc. One Corporate Center Rye, New York 10580-1435 (914) 921-5000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

January 29, 2013_____ (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of \$ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

1

- 1Names of reporting personsI.R.S. identification nos. of above persons (entities only)Gabelli Funds, LLCI.D. No. 13-4044523
- 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

3 Sec use only

- 4 Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e) X
- 6 Citizenship or place of organization New York

Number Of	: 7	Sole voting power
Shares	:	859,859 (Item 5)
Beneficially	: 8	Shared voting power
Owned	· :	None
By Each	:9	Sole dispositive power
Reporting		859,859 (Item 5)
Person	: :10	Shared dispositive power
With	:	None

11 Aggregate amount beneficially owned by each reporting person

859,859 (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
- 13 Percent of class represented by amount in row (11)

2.43%

IA, CO

- 1Names of reporting personsI.R.S. identification nos. of above persons (entities only)GAMCO Asset Management Inc.I.D. No. 13-4044521
- 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization New York

Number Of	: 7	Sole voting power
Shares	:	623,447 (Item 5)
Beneficially	: 8	Shared voting power
Owned	•	None
By Each	: 9	Sole dispositive power
Reporting	•	631,447 (Item 5)
Person	:10	Shared dispositive power
With	•	None

11 Aggregate amount beneficially owned by each reporting person

631,447 (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
- 13 Percent of class represented by amount in row (11)

1.78%

IA, CO

- 1Names of reporting personsI.R.S. identification nos. of above persons (entities only)Gabelli Securities, Inc.I.D. No. 13-3379374
- 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS) 00 – Client funds
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization Delaware

Number Of	: 7	Sole voting power
Shares		290,524 (Item 5)
Beneficially	: 8	Shared voting power
Owned	· :	None
By Each	:9	Sole dispositive power
Reporting	· :	290,524 (Item 5)
Person	:10	Shared dispositive power
With	:	None

11 Aggregate amount beneficially owned by each reporting person

290,524 (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
- 13 Percent of class represented by amount in row (11)

0.82%

HC, CO, IA

- 1
 Names of reporting persons

 I.R.S. identification nos. of above persons (entities only)

 GGCP, Inc.

 No. 13-3056041
- 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS) None
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization Wyoming

Number Of	: 7	Sole voting power
Shares		None (Item 5)
Beneficially	: 8	Shared voting power
Owned	•	None
By Each	: 9	Sole dispositive power
Reporting	•	None (Item 5)
Person	:10	Shared dispositive power
With	•	None

11 Aggregate amount beneficially owned by each reporting person

None (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
- 13 Percent of class represented by amount in row (11)

0.00%

HC, CO

Names of reporting persons
I.R.S. identification nos. of above persons (entities only)
GAMCO Investors, Inc.
No. 13-4007862
Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS) None
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization New York

Number Of	: 7	Sole voting power
Shares		None (Item 5)
Beneficially	: 8	Shared voting power
Owned		None
By Each	: 9	Sole dispositive power
Reporting		None (Item 5)
Person	:10 :10	Shared dispositive power
With		None

11 Aggregate amount beneficially owned by each reporting person

None (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) X
- 13 Percent of class represented by amount in row (11)

0.00%

HC, CO

- Names of reporting persons
 I.R.S. identification nos. of above persons (entities only)
 Mario J. Gabelli
- 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS) None
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization USA

Number Of	: 7	Sole voting power
Shares	•	None (Item 5)
Beneficially	: 8	Shared voting power
Owned	· :	
By Each	:	
Reporting		
Person		
With		