

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events

On January 7, 2013, Brainstorm Cell Therapeutics Inc. (the “Company”) issued a press release announcing that the Israeli Ministry of Health has fast-tracked the Company’s current Phase I/II ALS safety trial to a Phase IIa dose-escalating trial. The foregoing description is qualified in its entirety by reference to the Press Release filed as Exhibit 99.1 hereto, which exhibit is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits

The exhibit listed in the Exhibit Index below is filed with this report.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

January 8, 2013 Brainstorm Cell Therapeutics Inc.

/s/ Liat Sossover _____

By:

Liat Sossover
Chief Financial Officer

EXHIBIT INDEX

| Exhibit No. | Description |
|-------------|-------------------------------------|
| 99.1 | Press Release dated January 7, 2013 |