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#55684

Date: December 11, 2024

Subject: bluebird bio, Inc. - Reverse Split
Option Symbol: BLUE
New Symbol: BLUE1
Date: 12/13/2024

bluebird bio, Inc. (BLUE) has announced a 1-for-20 reverse stock split. As a result of the reverse stock split, each BLUE Common Share will be converted into the right to receive 0.05 (New) bluebird bio, Inc. Common Shares. The reverse stock split will become effective before the market open on December 13, 2024.

Contract Adjustment

Effective Date: December 13, 2024

Option Symbol: BLUE changes to BLUE1

Contract Multiplier: 1

Strike Divisor: 1

New Multiplier: 100 (e.g., for premium or strike dollar extensions 1.00 will equal \$100)

New Deliverable Per Contract: 5 (New) bluebird bio, Inc. (BLUE) Common Shares

CUSIP: BLUE (New): 09609G209

Pricing

The underlying price for BLUE1 will be determined as follows:

$$\text{BLUE1} = 0.05 (\text{BLUE})$$

Disclaimer

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ALL CLEARING MEMBERS ARE REQUESTED TO IMMEDIATELY ADVISE ALL BRANCH OFFICES AND CORRESPONDENTS ON THE ABOVE.

For questions regarding this memo, please email the Investor Education team at options@theocc.com. Clearing Member Firms of OCC may contact Member Services at 1-800-544-6091 or, within Canada, at 1-800-424-7320, or email memberservices@theocc.com.