




aln collaboration with bluebird bio, Inc. bluebirdbio bluebirdbio

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




^aFiling for regulatory approval based on pivotal phase 2 data.

bln collaboration with Acceleron Pharma, Inc. ACCELERON

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