

certificate of analysis

Product: HLA-DQB1 Set 3 Primer Mix, 96 rxn

Product number: 1078975

**Batch number:** 273017554

Omixon® batch number: P/015

Expiration date: 2020-NOV-10

Manufacturing date: 2019-JUN-19

| Test                       | Specification     | Results |
|----------------------------|-------------------|---------|
| ESI mass spectral analysis | 7321.8 Da ±2.8 Da | Pass    |
|                            | 6456.2 Da ±2.8 Da | Pass    |
| Primer volume              | 220 µL ±20%       | Pass    |

Storage: Store HLA-DQB1 Set 3 Primer Mix in a sealed container at -20°C.

Verified by: Wade Beagle

Quality release date: 2019-JUN-25

IDT verifies that the information contained herein is true and correct to the best of our knowledge. This document was produced electronically and is valid without signature.

IDT is a trademark of Integrated DNA Technologies, Inc.



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| Part number | Lot number | COA release date |
|-------------|------------|------------------|
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Integrated DNA Technologies hereby declares that Omixon<sup>®</sup> product HLA-DQB1 Set 3 Primer Mix, 96 rxn, batch: 273017554 has been manufactured in full compliance with Omixon-defined specifications contained in the master specification document and that it has passed Integrated DNA Technologies QC test as documented in the associated Certificate of Analysis (COA).

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