Release Date: April 19, 2021 Page **1** of **2**



Global Diversity Array-8 Manifest File Release Notes

V1.0 D1

April 19, 2021

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Introduction

These release notes detail the key changes to the Global Diversity Array manifest files (.bpm &.csv formats) for $v1.0\ D1$ since the $v1.0\ A1$ initial release.

NEW FEATURES:

None

IMPROVEMENTS:

- · Optimized for CNV detection
- Validated indel and SNV calling against RefSeq
- Removed probes flagged for potential reduced performance by improved bioinformatics pipeline

ADDITIONAL SUPPORT FILES:

- List of 10,336 markers removed from manifest A1 and reason(s) for removal
- Updated annotation file
- Updated cluster file

Revision History

Revision	Date	Description of Change
v1.0 D1	19-APR-2021	Validated SNPs call with RefSeq and improved bioinformatics tool
v1.0 A1	14-OCT-2019	Initial release