



June 2025

Product Sheet

QX DNA Alignment Markers

QX DNA Alignment Markers are for calibration of migration time variation across all channels and are intended for use with QIAxcel® Kits for automated analysis of DNA fragments using QIAxcel or QIAxcel Advanced systems and QIAxcel Connect. QX DNA Alignment Markers is intended for molecular biology applications. This product is not intended for the diagnosis, prevention, or treatment of a disease.

Shipping and Storages

The QX DNA Alignment Markers is shipped room temperature. It should be stored immediately upon receipt at 2–8°C until expiry. Under these conditions, the components are stable until expiry.

Safety Information

When working with chemicals, always wear a suitable lab coat, disposable gloves, and protective goggles. For more information, please consult the appropriate safety data sheets (SDSs). These are available online in convenient and compact PDF format at www.qiagen.com/safety, where you can find, view, and print the SDS for each QIAGEN® kit and kit component. All due care and attention should be exercised in the handling of the products. We recommend all users of QIAGEN® products to adhere to the NIH guidelines that have been developed for recombinant DNA experiments, or to other applicable guidelines.

Quality Control

In accordance with QIAGEN's ISO-certified Quality Management System, each lot of QX DNA Alignment Marker is tested against predetermined specifications to ensure consistent product quality.

Procedure

For complete instructions for use, please refer to the *QIAxcel Handbooks*, which can be downloaded from the resources tab at www.qiagen.com/QX-DNA-Kits

Ordering Information

Product	Contents	Cat. no.
QX DNA Alignment Marker 15 bp/600 bp (1.5 mL)	With 15 bp and 600 bp fragments	929530
QX DNA Alignment Marker 15 bp/1 kb (1.5 mL)	With 15 bp and 1 kb fragments	929521
QX DNA Alignment Marker 15 bp/3 kb (1.5 mL)	With 15 bp and 3 kb fragments	929522
QX DNA Alignment Marker 15 bp/5 kb (1.5 mL)	With 15 bp and 5 kb fragments	929524
QX DNA Alignment Marker 15 bp/ 10 kb (1.5 mL)	With 15 bp and 10 kb fragments	929523
QX DNA Alignment Marker 50 bp/1 kb (1.5 mL)	With 50 bp and 1 kb fragments	929526
QX DNA Alignment Marker 50 bp/5 kb (1.5 mL)	With 50 bp and 5 kb fragments	929529

Document Revision History

Date	Changes
10/2010	Initial revision.
08/2011	Addition of QX DNA Alignment Marker 15 bp/600 bp (1.5 mL) (cat. no. 929530).
09/2014	Rebranded to new template.
06/2025	Rebranded to new template. Addition of QIAxcel Connect for calibration of migration time variation. Deletion of QX DNA Alignment Marker 15 bp/500 bp (1.5 mL) (cat. no. 929520). Change of reference from <i>QIAxcel DNA Handbook</i> to <i>QIAxcel Handbooks</i> .

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