Department: Testing Laboratory-Medical ISO 15189:2012

Accreditation No. 195

Name and Address:

Organization name Dor Yeshorim

Address Hamarpe St. No. 5, Har Hozvim, Jerusalem 91057

Israel

Phone +972-2-6499890 **Fax** +972-2-6499891

E-Mail dvorka@mail.huji.ac.il

As declared by the organization, following is a list of the permanent sites and the phones numbers at which accredited activities are performed.

• P Main: Har Hozvim

24 Hosea St.

+972-2-6499890

Definitions:

Main site:

A central site where the quality system is controlled for all sites where tests, calibrations or sampling are performed.

Permanent site (Branch):

Permanent or temporary site existing longer than 6 months where at, or from which, the activities part of the accreditation schedule are performed.

The certificate attached is an integral part of the schedule and is numbered identically התעודה המצורפת לנספח זה מהווה חלק בלתי נפרד ממנו ומספרה זהה למספר הנספח

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Schedule of Accreditation

| Ite m | Scope Type | | Types of Test / Properties Measured | | Materials / Samples Tested | | Test principle / Characteristics | Equipment used / Work station | Opinion and Interpretation | Remarks |
|---|---------------|----|--|--|----------------------------|--------|----------------------------------|---|-------------------------------|---|
| Group of products: Health, Medicine - Genetics | | | | | | | | | | |
| Biological Testing, Screening Testing, Confirmation and Characterization of Hereditary Diseases, Molecular Methods PCR- Testing Based | | | | | | | | | | |
| 1 | A | P | DNA purification | DNA purification | Blood cells | תאי דם | DNA purification | kits: Invisiorb, MagNA Pure96, Qiagen | | |
| 2 | С | P | Population screening: founder mutations in Jews | בדיקות סקר לנשאי מוטציות מייסד (רצסיביות)ביהודים | DNA | DNA | ASP (Allele Specific PCR) | PCR cycler Electrophoresis running tank Imaging system | | For Type C details see list in "5-42 - כלל המוטציות הנבדקות |
| 3 | A | P1 | Phlebotomy - Adult | Phlebotomy - Adult | Whole blood | דם מלא | הוצאת דם ורידי למבוגרים בלבד | | | |
| 4 | A | P | SMA | SMA | DNA | DNA | MALPA | Thermal cycler ABI genetic analyzers for DNA sequencing and fragment analysis | | |
| 5 | С | P | Population screening: founder mutations in Jews | בדיקות סקר לנשאי מוטציות מייסד (רצסיביות) ביהודים | DNA S (| DNA | Fluidigm | 96x96 chips RX&HX (IFC controllers) FCI (thermocyclers) EPI (CCD Camera) | | For Type C details see list in "5-42 - כלל המוטציות הנבדקות |

Site: P or T or M, P-Permanent, T-Temporary, M-Mobile

Type of Scopes: A- Fixed, C- Flexible scope in analytical tests: Type of matrix, analytes, experimental systems and/or analytical characteristics may be subject to changes, in accordance with the laboratory's approved and documented procedures. For details, please refer to the list of Accredited Tests, available from the laboratory upon request.

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