

BioChain's xTractPure™ FFPE Extraction Kit

Unlock the full potential of your FFPE tissue specimens with BioChain's xTractPure magnetic beads-based extraction kits - the reliable solution for extracting high-quality DNA, RNA, or both.

Extract DNA with confidence using BioChain's xTractPure FFPE DNA Extraction Kit.



Advantages & Features

- **Efficient** extraction of high-quality nucleic acids
- **No loss** of nucleic acids or use of toxic chemicals
- **Compatible** with downstream applications such as qPCR and NGS
- **Robust** protocol suitable for automation
- **Optimized** protocol using heat and proteinase K treatment

Applications:

- **NGS**
- **qPCR**
- **Genomics**
- **Automated Nucleic Acid Extraction**

Sample	FFPE DNA Extraction	Qubit		
Lung	xTractPure on Anaprep 48	57.6	1.82	1.82
	Competitor kit on KingFisher Flex	56.5	1.79	1.45
	Manual FFPE	43.5	1.76	1.64

Figure 1. The xTractPure FFPE DNA Extraction Kit has been tested side-by-side with major competitors' kits, showing compelling results that highlighting its efficiency and reliability in FFPE DNA extraction.

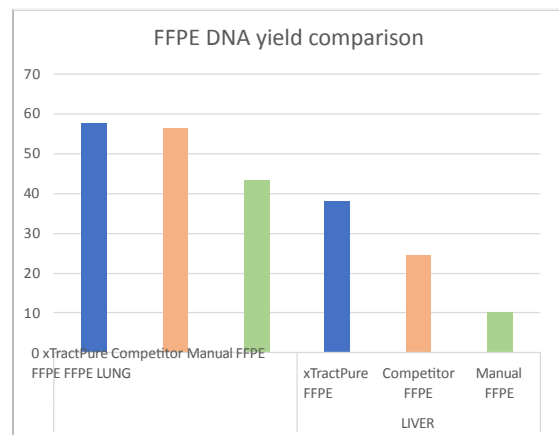


Figure 2. The xTractPure kit stands out for its superior performance, showcasing higher yields and offering clear evidence of its superiority over competitors in analyzing liver and lung FFPE samples.

BioChain's xTractPure FFPE RNA Extraction Kit - the perfect solution for efficient and effective extraction of high-quality RNA from FFPE tissues.



- Optimized for NGS applications
- Produces larger fragments and higher DV200 percentage than competitors
- Compatible with automation for efficient and consistent sample processing
- Provides maximum RNA yield possible from FFPE samples

BioChain's xTractPure FFPE DR Extraction Kit - a safe and efficient solution for the extraction of high-quality RNA and DNA from FFPE tissues.



- Full compatibility with downstream applications such as qPCR and NGS
- Separate extraction of FFPE RNA and FFPE DNA from the same tissue sample
- Suitable for automation with no loss of nucleic acids
- DNase-, RNase-, and protease-free kit components tested for purity and efficacy

Ordering Information

Catalog No.	Product	Unit
Z2212002	xTractPure™ FFPE DNA Extraction Kit	1 kit
Z2212003	xTractPure™ FFPE RNA Extraction Kit	1 kit
Z2212004	xTractPure™ FFPE DR Extraction Kit (DNA & RNA)	1 kit
Z2212000	Deep Well Plates and Tip Combs Set	1 set

Please contact your local distributor and learn more about other kits and applications.



Sample Preparation for Diagnostics and Life Science Research

Distributed by:
CliniSciences Group

CliniSciences Group

Austria

Company: CliniSciences GmbH
Address: Sternwartestrasse 76, A-1180
Wien - Austria
Telephone: +43 720 115 580
Fax: +43 720 115 577
Email: osterreich@clinisciences.com
Web: <https://www.clinisciences.com>



Belgium

Company: CliniSciences S.R.L
Address: Avenue Stalingrad 52, 1000
Brussels - Belgium
Telephone: +32 2 31 50 800
Fax: +32 2 31 50 801
Email: belgium@clinisciences.com
Web: <https://www.clinisciences.com>



Denmark

Company: CliniSciences ApS
Address: Oesterbrogade 226, st. 1,
Copenhagen, 2100 - Denmark
Telephone: +45 89 888 349
Fax: +45 89 884 064
Email: danmark@clinisciences.com
Web: <https://www.clinisciences.com>



Finland

Company: CliniSciences ApS
Address: Oesterbrogade 226, st. 1,
Copenhagen, 2100 - Denmark
Telephone: +45 89 888 349
Fax: +45 89 884 064
Email: suomi@clinisciences.com
Web: <https://www.clinisciences.com>



France

Company: CliniSciences S.A.S
Address: 74 Rue des Suisses, 92000
Nanterre- France
Telephone: +33 9 77 40 09 09
Fax: +33 9 77 40 10 11
Email: info@clinisciences.com
Web: <https://www.clinisciences.com>



Germany

Company: Biotrend Chemikalien GmbH
Address: Wilhelm-Mauser-Str. 41-43,
50827 Köln - Germany
Telephone: +49 221 9498 320
Fax: +49 221 9498 325
Email: info@biotrend.com
Web: <https://www.biotrend.com>



Iceland

Company: CliniSciences ApS
Address: Oesterbrogade 226, st. 1,
Copenhagen, 2100 - Denmark
Telephone: +45 89 888 349
Fax: +45 89 884 064
Email: island@clinisciences.com
Web: <https://www.clinisciences.com>



Ireland

Company: CliniSciences Limited
Address: Ground Floor, 71 lower Baggot street
Dublin D02 P593 - Ireland
Telephone: +353 1 6971 146
Fax: +353 1 6971 147
Email: ireland@clinisciences.com
Web: <https://www.clinisciences.com>



Italy

Company: CliniSciences S.r.l
Address: Via Maremmana inferiore 378
Roma 00012 Guidonia Montecelio - Italy
Telephone: +39 06 94 80 56 71
Fax: +39 06 94 80 00 21
Email: italia@clinisciences.com
Web: <https://www.clinisciences.com>



Netherlands

Company: CliniSciences B.V.
Address: Kraijenhoffstraat 137A,
1018RG Amsterdam, - Netherlands
Telephone: +31 85 2082 351
Fax: +31 85 2082 353
Email: nederland@clinisciences.com
Web: <https://www.clinisciences.com>



Norway

Company: CliniSciences AS
Address: c/o MerVerdi Munkeordtunet 10
1164 Oslo - Norway
Telephone: +47 21 988 882
Email: norge@clinisciences.com
Web: <https://www.clinisciences.com>



Poland

Company: CliniSciences sp.Z.o.o.
Address: ul. Rotmistrza Witolda Pileckiego 67
lok. 200 - 02-781 Warszawa -Poland
Telephone: +48 22 307 0535
Fax: +48 22 307 0532
Email: polska@clinisciences.com
Web: <https://www.clinisciences.com>



Portugal

Company: Quimigen Unipessoal LDA
Address: Rua Almada Negreiros, Lote 5, Loja 14,
2615-275 Alverca Do Ribatejo - Portugal
Telephone: +351 30 8808 050
Fax: +351 30 8808 052
Email: info@quimigen.com
Web: <https://www.quimigen.pt>



Spain

Company: CliniSciences Lab Solutions
Address: C/ Hermanos del Moral 13
(Bajo E), 28019, Madrid - Spain
Telephone: +34 916 750 700
Fax: +34 91 269 40 74
Email: espana@clinisciences.com
Web: <https://www.clinisciences.com>



Sweden

Company: CliniSciences ApS
Address: Oesterbrogade 226, st. 1,
Copenhagen, 2100 - Denmark
Telephone: +45 89 888 349
Fax: +45 89 884 064
Email: sverige@clinisciences.com
Web: <https://www.clinisciences.com>



Switzerland

Company: CliniSciences AG
Address: Fracht Ost Flughafen Kloten
CH-8058 Zürich - Switzerland
Telephone: +41 (044) 805 76 81
Fax: +41 (044) 805 76 75
Email: switzerland@clinisciences.com
Web: <https://www.clinisciences.com>



UK

Company: CliniSciences Limited
Address: 11 Progress Business center, Whittle
Parkway, SL1 6DQ Slough- United Kingdom
Telephone: +44 (0)1753 866 511
or +44 (0) 330 684 0982
Fax: +44 (0)1753 208 899
Email: uk@clinisciences.com
Web: <https://www.clinisciences.com>



USA

Company: Biotrend Chemicals LLC
Address: c/o Carr Riggs Ingram,
500 Grand Boulevard, Suite 210 Miramar
Beach, FL 32550- USA
Telephone: +1 850 650 7790
Fax: +1 850 650 4383
Email: info@biotrend-usa.com
Web: <https://www.biotrend-usa.com>

