

Specification of performance items and itemized budget: supply of laboratory supplies - laboratory kits, chemicals and laboratory plastic from 2025 to 2026



Co-funded by  
the European Union



MINISTRY OF INDUSTRY AND TRADE  
OF THE CZECH REPUBLIC

Part 10 Reagent chemistry for nucleic acid isolation and library preparation

Specification of requirements for the subject matter of the framework agreement:

In accordance with the note Required product by catalogue number and manufacturer for selected items, the required goods must be purchased from a specific manufacturer (column C) and under the specified catalogue number (column D).

This requirement is a non-negotiable parameter for these goods due to the need for backward compatibility with experiments already performed.

The use of a similar product from another manufacturer is not feasible due to the biological variability of the commodity in question and would prevent data transferability between experiments and aggregate analysis.

The required reagent kits are required by the internal documentation of the sponsor's laboratories and the established protocols are optimized for them. The use of alternative products would compromise the high quality of the analyses performed and the reproducibility of older results, which is crucial for project implementation.

Expiry from delivery: min. 6 months

Part 10	Reagent chemistry for nucleic acid isolation and library preparation									
Item	Description	Manufacturer	Catalogue number	Note	Unit	Estimated quantity	Maximum Permissible Unit Price Excluding VAT	Unit price	Total price (column G x column H)	Specific product offered - name, catalogue number, manufacturer
1	QIAamp UCP Pathogen Mini Kit (50),G	Qiagen	50214	Required product by catalogue number and manufacturer	kit	20	5 200,00 CZK	205,01 €	4100,20	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
2	QIAGEN Proteinase K (10 ml)	Qiagen	19133	Required product by catalogue number and manufacturer	ks	20	8 200,00 CZK	325,01 €	6500,20	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
3	QIAzol Lysis Reagent (200 ml)	Qiagen	79306	Required product by catalogue number and manufacturer	ks	20	8 000,00 CZK	315,01 €	6300,20	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
4	QIAseq miRNA Library Kit (96)	Qiagen	331505	Required product by catalogue number and manufacturer	kit	5	164 500,00 CZK	6 569,96 €	32849,80	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
5	QIAseq miRNA 96 Index Kit IL UDI-A (96)	Qiagen	331905	Required product by catalogue number and manufacturer	kit	20	33 200,00 CZK	1 319,97 €	26399,40	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
6	QIAseq FX DNA Library UDI-A Kit (96)	Qiagen	180479	Výžadován výrobek dle katalogového čísla a výrobce	kit	5	54 500,00 CZK	2 170,01 €	10850,05	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
7	QIAseq FX DNA Library UDI-B Kit (96)	Qiagen	180480	Required product by catalogue number and manufacturer	kit	20	54 500,00 CZK	2 170,01 €	43400,20	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
8	QIAseq FX DNA Library UDI-C Kit (96)	Qiagen	180481	Required product by catalogue number and manufacturer	kit	20	57 500,00 CZK	2 280,01 €	45600,20	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
9	QIAseq FX DNA Library UDI-D Kit (96)	Qiagen	180482	Required product by catalogue number and manufacturer	kit	20	54 500,00 CZK	2 170,01 €	43400,20	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
10	QIAcube Starter pack	Qiagen	990395	Required product by catalogue number and manufacturer	Packaging	20	14 000,00 CZK	550,00 €	11000,00	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
11	QIAseq Ultralow Input Library Kit (12)	Qiagen	180492	Required product by catalogue number and manufacturer	kit	20	8 000,00 CZK	310,00 €	6200,00	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
12	QIAamp MinElute ccFDNA Mini Kit (50)	Qiagen	55204	Required product by catalogue number and manufacturer	kit	20	12 500,00 CZK	489,99 €	9799,80	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
13	QIAamp PowerFecal Pro DNA Kit (50)	Qiagen	51804	Required product by catalogue number and manufacturer	kit	20	6 500,00 CZK	250,00 €	5000,00	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
14	QIAamp DNA Investigator Kit (50)	Qiagen	56504	Required product by catalogue number and manufacturer	kit	20	7 200,00 CZK	280,00 €	5600,00	QIAGEN invoices in EURO please see the QIAGEN_ EURO PRICE QUOTE.xlsx and QIAGEN_Deal and Agreement Global_SD-1560120.pdf for details
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Please specify the currency.

The participant shall fill in the delivery period of the goods in the relevant part. This information will be

	max. 90 days
Delivery period of the goods	30