

### Gene Synthesis Service

**Delivery times for Gene Synthesis Service:**

 Standard Genes up to 1000 bp: **6 business days**; guaranteed: 12 business days

Standard Genes ≤ 3000 bp: 12 - 15 business days

Standard Genes &gt; 3000 bp: 4 additional business days / kb; Subcloning: additional 5 - 10 business days

 Express Genes up to 1000 bp: **4 business days**

Express Genes up to 1500 bp: 6 business days; up to 2000 bp: 7 days;

Express Genes up to 3000 bp: 11 business days; up to 4000 bp: 13 days; Express subcloning: 4 business days

Delivery time for complex gene varies. Dependent on the complexity of the gene, usually it takes 5-10 business days longer than estimated for standard genes.

For additional plasmid preparation options please also see add-on portfolio for Plasmid Preparation Service

Part ID	Service Description	Price [CZK]
5001-000010	Short Standard Genes (≤ 500 bp)	4,125.00 / gene
5001-000016	Standard Genes (501-1000 bp)	8.80 / base pair
5001-000012	Long Standard Genes (1001-3000bp)	8.80 / base pair
5001-000019	Long Standard Genes (3001-4000bp)	9.90 / base pair
5001-000119	Long Standard Gene (4001-5000bp)	11.00 / base pair
5001-000219	Long Standard Gene (5001-6000bp)	11.55 / base pair
5001-000319	Long Standard Gene (6001-7000bp)	12.93 / base pair
5001-000419	Long Standard Gene (7001-8000bp)	12.93 / base pair
5001-000519	Long Standard Gene (8001-9000bp)	12.93 / base pair
5001-000619	Long Standard Gene (9001-10000bp)	12.93 / base pair
5001-000719	Long Standard Gene > 10 kb	on request
5001-000021	Complex Genes	on request
5001-000230	Express Fee Short Standard Gene (≤ 500 bp)	11,000.00 / gene
5001-000232	Express Fee Standard Gene (501-1000 bp)	23.50 / base pair
5001-000238	Express Fee Long Genes 1.5 (1001-1500bp)	23.50 / base pair
5001-000239	Express Fee Long Genes 2.0 (1501-2000bp)	23.50 / base pair
5001-000241	Express Fee Long Genes 3.0 (2001-3000bp)	23.50 / base pair
5001-000242	Express Fee Long Genes 4.0 (3001-4000bp)	23.50 / base pair
5001-000030	Combinatorial Libraries	on request
5001-000017	Subcloning into a commercially available unmodified vector	4,125.00 / gene
5001-000013	Subcloning into a modified vector of choice	6,875.00 / gene
5001-000027	Additional subcloning into a vector of choice	2,722.50 / gene
5001-000237	Express subcloning	12,375.00 / gene
5001-000047	Shipping of E.coli glycerol culture incl QC	1,540.00 / clone
5001-000085	Shipping of E.coli stab culture (no extra QC)	632.50 / clone
5001-000048	Linearisation of Mini- or Midi-Prep plasmid DNA	797.50 / clone
5001-000086	Linearisation of Maxi-Prep plasmid DNA	4,675.00 / clone
5001-000040	Plasmid Preparation for Synthetic Genes (Mini Scale 1-10 µg DNA)	free
5001-000041	Plasmid Preparation Midi Scale (15-50 µg DNA)	1,347.50
5001-000042	Plasmid Preparation Maxi Scale (100-500 µg DNA)	2,997.50
5001-000043	Plasmid Preparation Mega Scale (500 µg-2.5 mg DNA)	9,625.00
5001-000044	Plasmid Preparation Giga Scale (up to 10 mg DNA)	15,125.00

### Plasmid Preparation Service

**Service includes:** Plasmid transformation, overnight-culture preparation, plasmid preparation

**Free quality controls:** Restriction enzyme digest & DNA sequencing (1 read)

Part ID	Service Description	Price [CZK]
5001-000039	Plasmid Preparation Mini Scale (1-10 µg DNA)	206.25
5001-000070	Plasmid Preparation Midi Scale (15-50 µg DNA)	1,622.50
	4-9 Preps per order	1,347.50
	>9 Preps per order	1,072.50
5001-000071	Plasmid Preparation Maxi Scale (100-500 µg DNA)	3,547.50
	4-9 Preps per order	2,997.50
	>9 Preps per order	2,722.50
5001-000072	Plasmid Preparation Mega Scale (500 µg-2.5 mg DNA)	12,100.00
	4-9 Preps per order	9,625.00
	>9 Preps per order	7,975.00
5001-000073	Plasmid Preparation Giga Scale (up to 10 mg DNA)	18,975.00
	4-9 Preps per order	15,125.00
	>9 Preps per order	12,375.00
5001-000046	Plasmid Preparation Giga Scale Plus (up to 20 mg DNA)	27,225.00

#### Additional Services for Plasmid Preps

Part ID	Service Description	Price [CZK]
5001-000045	Endotoxin-free Preparation for Maxi, Mega or Giga Scale	412.50
5001-000080	Sterile Plasmid Preparation	275.00
5001-000081	Bioburden testing	3,162.00
5001-000082	LAL test	3,300.00
5001-000083	Sterility testing	3,575.00
5001-000074	Animal-free Plasmid Preparation	2,750.00

### Site Directed Mutagenesis

**Service includes:** Free Plasmid Preparation Mini-Scale (higher scales upon request)

**Free quality control:** DNA sequencing of the mutation site

Part ID	Service Description	Price [CZK]
5001-000060	Site Directed Mutagenesis - Standard	9,900.00
	2 - 5 SDM's per order	8,222.50
	> 5 SDM's per order	6,875.00
5001-000062	Site Directed Mutagenesis - Complex	15,950.00
5001-000064	Site Directed Mutagenesis - Multi	on request

### Cloning Service

Free Plasmid Preparation Mini-Scale for Standard and Complex Cloning service (higher scales upon request)

**Free quality control:** DNA sequencing of the mutation site

Part ID	Service Description	Price [CZK]
5001-000050	Cloning TOPO-TA	4,1250.00
5001-000052	Cloning Standard	16,225.00
5001-000054	Cloning Complex	21,725.00

### GeneStrands

**Delivery time for GeneStrands:** 5-10 working days (depending on the length)

Express GeneStrands up to 1000 bp: **1 business days (when ordered until 2 pm CET)**

Part ID	Service Description	Price [CZK]
5001-000546	Sanger Sequence Validation on Gene Fragment	797.50
5001-000545	Sanger Sequence Validation on Gene Fragment > 1 kb	1,072.50
5001-000549	Gene Fragments 20-99bp	1,622.50
5001-000550	Gene Fragments 100-500bp	1,897.50
5001-000551	Gene Fragments 501-750bp	2,447.50
5001-000552	Gene Fragments 751-1000bp	2,997.50
5001-000553	Gene Fragments 1001-1250bp	5,197.50
5001-000554	Gene Fragments 1251-1500bp	6,297.50
5001-000555	Gene Fragments 1501-1750bp	7,122.50
5001-000556	Gene Fragments 1751-2000bp	7,947.50
5001-000570	Gene Strands Short Express Fee	825.00
5001-000571	Gene Strands Express Fee	1,375.00

### CRISPR synthetic RNA

**Delivery time for synthetic RNA:** 10-12 working days

Part ID	Service Description	Price [CZK]
5003-000500	sgRNA	8,115.00
5003-000501	cr:trcRNA	2,722.50
5003-000510	sgRNA modification	2,750.00
5003-000511	cr:trcRNA modification	550.00

### IVT RNA Products

Part ID	Service Description	Price [CZK]
5003-000199	customised ssRNA (IVT)	on request
5003-000299	customised dsRNA (IVT)	on request
5003-000499	customised mRNA	on request
5003-000099	IVT RNA services divers	on request

Special or additional Molecular Biology Services are available on request. Feel free to contact our customer support at:

**support-eu@eurofins.com** or **+49 8092 8289 77**; Complete list of toll free numbers available at **eurofinsgenomics.com**

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Prices exclude VAT and delivery and are subject to change without prior notice. **Status: 01.10.2018**