

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 > 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.

Part ID	Service Description	Price [€]
5001-000010	Short Standard Genes (≤ 500 bp)	150.00 / gene
5001-000016	Standard Genes (501-1000 bp)	0.32 / base pair
5001-000012	Long Standard Genes (1001-3000bp)	0.32 / base pair
5001-000019	Long Standard Genes (3001-4000bp)	0.36 / base pair
5001-000119	Long Standard Gene (4001-5000bp)	0.40 / base pair
5001-000219	Long Standard Gene (5001-6000bp)	0.42 / base pair
5001-000319	Long Standard Gene (6001-7000bp)	0.47 / base pair
5001-000419	Long Standard Gene (7001-8000bp)	0.47 / base pair
5001-000519	Long Standard Gene (8001-9000bp)	0.47 / base pair
5001-000619	Long Standard Gene (9001-10000bp)	0.47 / 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)	400.00 / gene
5001-000232	Express Fee Standard Gene (501-1000 bp)	0.85 / base pair
5001-000238	Express Fee Long Genes 1.5 (1001-1500bp)	0.85 / base pair
5001-000239	Express Fee Long Genes 2.0 (1501-2000bp)	0.85 / base pair
5001-000241	Express Fee Long Genes 3.0 (2001-3000bp)	0.85 / base pair
5001-000242	Express Fee Long Genes 4.0 (3001-4000bp)	0.85 / base pair
5001-000030	Combinatorial Libraries	on request
5001-000017	Subcloning into a commercially available unmodified vector	150.00 / gene
5001-000013	Subcloning into a modified vector of choice	250.00 / gene
5001-000027	Additional subcloning into a vector of choice	99.00 / gene
5001-000237	Express subcloning	450.00 / gene
5001-000047	Shipping of E.coli glycerol culture incl QC	56.00 / clone
5001-000085	Shipping of E.coli stab culture (no extra QC)	23.00 / clone
5001-000048	Linearisation of Mini- or Midi-Prep plasmid DNA	29.00 / clone
5001-000086	Linearisation of Maxi-Prep plasmid DNA	170.00 / 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)	49.00
5001-000042	Plasmid Preparation Maxi Scale (100-500 µg DNA)	109.00
5001-000043	Plasmid Preparation Mega Scale (500 µg-2.5 mg DNA)	350.00
5001-000044	Plasmid Preparation Giga Scale (up to 10 mg DNA)	550.00

Gene Fragments

Delivery time for Gene Fragments services: 5-10 working days (depending on the length)

Part ID	Service Description	Price [€]
5001-000546	Sanger Sequence Validation on Gene Fragment	29.00
5001-000545	Sanger Sequence Validation on Gene Fragment > 1 kb	39.00
5001-000549	Gene Fragments 20-99bp	59.00
5001-000550	Gene Fragments 100-500bp	69.00
5001-000551	Gene Fragments 501-750bp	89.00
5001-000552	Gene Fragments 751-1000bp	109.00
5001-000553	Gene Fragments 1001-1250bp	189.00
5001-000554	Gene Fragments 1251-1500bp	229.00
5001-000555	Gene Fragments 1501-1750bp	259.00
5001-000556	Gene Fragments 1751-2000bp	289.00

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 [€]
5001-000039	Plasmid Preparation Mini Scale (1-10 µg DNA)	7.50
5001-000070	Plasmid Preparation Midi Scale (15-50 µg DNA)	59.00
	4-9 Preps per order	49.00
	>9 Preps per order	39.00
5001-000071	Plasmid Preparation Maxi Scale (100-500 µg DNA)	129.00
	4-9 Preps per order	109.00
	>9 Preps per order	99.00
5001-000072	Plasmid Preparation Mega Scale (500 µg-2.5 mg DNA)	440.00
	4-9 Preps per order	350.00
	>9 Preps per order	290.00
5001-000073	Plasmid Preparation Giga Scale (up to 10 mg DNA)	690.00
	4-9 Preps per order	550.00
	>9 Preps per order	450.00
5001-000046	Plasmid Preparation Giga Scale Plus (up to 20 mg DNA)	990.00

Additional Services for Plasmid Preps

Part ID	Service Description	Price [€]
5001-000045	Endotoxin-free Preparation for Maxi, Mega or Giga Scale	15.00
5001-000080	Sterile Plasmid Preparation	10.00
5001-000081	Bioburden testing	99.00
5001-000082	LAL test	99.00
5001-000074	Animal-free Plasmid Preparation	100.00

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 [€]
5001-000060	Site Directed Mutagenesis - Standard	360.00
	2 - 5 SDM's per order	299.00
	> 5 SDM's per order	250.00
5001-000062	Site Directed Mutagenesis - Complex	580.00
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 [€]
5001-000050	Cloning TOPO-TA	150.00
5001-000052	Cloning Standard	590.00
5001-000054	Cloning Complex	790.00

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

All orders are subject to Eurofins Genomics terms and conditions.

Prices exclude VAT and delivery and are subject to change without prior notice. **Status: 01.09.2017**