

Vector Categories Explained:		Regular	Advanced	Sophisticated	
Customized expression cassettes	Including personalized promoters	1	1 or 2	3+	
Customized selection marker	Prokaryotic and/or Eukaryotic	✓	✓	✓	
Sequence of interest length	Applicable to ORF, promoters and/or any other part	Up to 5Kb	Unrestricted*	Unrestricted*	
Single point mutagenesis		✓	✓	✓	
Single truncation/deletion		✓	✓	✓	
Epitope tagging		Up to 3 tags either side of the ORF	✓	✓	✓
Multiple mutagenesis		Combinatorial ORF(s) modification		✓	✓
Multiple truncation/deletion	Applicable to ORF, promoters and/or any other part		✓	✓	
Fusion protein	In frame seamless assembly	2 domains	3-4 domains	5+ domains	

\*up to 20 Kb (for larger construct please contact us)

Quoting Explained		Regular	Advanced	Sophisticated	
Initial project	Starting from your needs we generate vectors to fit your experimental requirements	<b>Standard</b>	6 eZ-C*	10 eZ-C	20 eZ-C
		<b>Premium</b>	8 eZ-C	13 eZ-C	Not available
Follow up project	Projects for which we will be re-using vectors or bricks we have already generated for your previous project(s)	<b>Standard</b>	4 eZ-C	7 eZ-C	14 eZ-C
		<b>Premium</b>	6 eZ-C	10 eZ-C	Not available
Project management	Offered when ordering at least 4 related vectors	3 eZ-C / project			
Template validation	Sequencing and analysis of sent material (results provided)**	1 eZ-C / template			
Additional sequencing	Sanger > 5Kb or complete NGS validation**	1 eZ-C / vector			
DNA prep Scale up	Midiprep (100-500µg)*** higher quantity please enquire	Lab Grade 120€/vector – Endotoxin Free Grade 135€/vector			
DNA Synthesis	Includes sequences management and outsourcing handling	Quote upon request			

\* eZ-C value is given per vector unless otherwise specified in the chart.

\*\* Extended delivery time (1-2 weeks) may occur for Classic services or Premium orders with less than 12 constructs.

\*\*\* Extended delivery time (1 week) may occur, indicative quantity based on high copy number origin of replication.

Services Explained		Standard Service	Premium Service
Expected turn-around	Delivery time may vary from one project to another according to several parameters: template outsourcing, complexity of constructs, quality control options, amplification scale up...	4-6 weeks	2-4 weeks
DNA template sourcing	Many sources can be used to build up the bricks e-Zyvec will assemble. When Gene synthesis is required, e-Zyvec will handle the outsourcing	Customer's plasmid* Genomic DNA DNA Synthesis Cloned ORFs	DNA synthesis only (or existing material from previous projects)
Quality control	Sequences of interest will be checked by Sanger's sequencing (outsourced), inclusive of the price. Full vector sequencing by NGS is available on demand (e-Zyvec)**	Up to 5Kb Sanger's sequencing or complete NGS on demand**	Standard Quality Control or Complete NGS offered from 12 constructs
Shipping Fees	We routinely send vectors as suspension within Europe and as dried spots on cards to the rest of the world.	Invoiced according to the destination	1 shipment offered

\* Template validation fees apply

\*\* See NGS offer at [www.e-zyvec.com](http://www.e-zyvec.com)

Discount applies according to volume. Ask to see how to make the most out of your budget.

Applicable from 01/09/2020