




Productos para Laboratorio

[www.acefesa.com](http://www.acefesa.com)

Tarifa 2019



Short Description	Ref.No.	Pack Size	PVP 2019 €
 <b>Polymerases</b>			
DFS-Taq DNA Polymerase, 5 U / $\mu$ l	101005	500 Uds.	37,25
DFS-Taq DNA Polymerase, 5 U / $\mu$ l	101025	2500 Uds.	137,00
DFS-Taq DNA Polymerase, 5 U / $\mu$ l	101100	10000 Uds.	413,33
High-Taq DNA Polymerase, 5 U / $\mu$ l	111105	500 Uds.	42,25
High-Taq DNA Polymerase, 5 U / $\mu$ l	111125	2500 Uds.	136,00
High-Taq DNA Polymerase, high concentrated, 75 U / $\mu$ l	111106	1000 Uds.	97,50
DFS HotTaq DNA Polymerase, 5 U / $\mu$ l	101004	500 Uds.	80,00
DFS HotTaq DNA Polymerase, 5 U / $\mu$ l	101024	2500 Uds.	213,33
SuperHotTaq DNA Polymerase, 5 U / $\mu$ l	119002	200 Uds.	67,50
SuperHotTaq DNA Polymerase, 5 U / $\mu$ l	119010	1000 Uds.	180,00
SuperHotTaq DNA Polymerase, high concentrated, 30 U / $\mu$ l	119010HC	2000 Uds.	Consultar
SuperHotTaq DNA Polymerase, glycerol free, 25 U / $\mu$ l	119020GF	2000 Uds.	Consultar
AptaHotTaq DNA Polymerase, 30 U / $\mu$ l	119630	2000 Uds.	Consultar
AntiTaq, 2 mg / ml	121001	100 $\mu$ g	96,25
AntiTaq, 2 mg / ml	121005	500 $\mu$ g	256,67
AntiTaq, glycerol free, 5 mg / ml	151001	100 $\mu$ g	96,25
AntiTaq, glycerol free, 5 mg / ml	151005	500 $\mu$ g	256,67
Tth Polymerase, 5 U / $\mu$ l	104005	500 Uds.	112,50
Tth Polymerase, 5 U / $\mu$ l	104025	2500 Uds.	293,33
Sequencing Taq DNA Polymerase, 5 U / $\mu$ l	117005	500 Uds.	73,75
Sequencing Taq DNA Polymerase, 5 U / $\mu$ l	117025	2500 Uds.	196,67
DF-Pfu DNA Polymerase, 5 U / $\mu$ l	108105	500 Uds.	182,42
DF-Pfu DNA Polymerase, 5 U / $\mu$ l	108125	2500 Uds.	627,79
Klen SNPase, 25 U / $\mu$ l	108205	500 Uds.	105,00
Klen SNPase, 25 U / $\mu$ l	108225	2500 Uds.	315,00
SNPase Hotstart, 20 U / $\mu$ l	108210	500 Uds.	105,00
SNPase Hotstart, 20 U / $\mu$ l	108250	2500 Uds.	326,67

SD Polymerase, 10 U / $\mu$ l	108702	200 Uds.	<b>43,75</b>
SD Polymerase, 10 U / $\mu$ l	108710	1000 Uds.	<b>140,00</b>
SD Polymerase, 50 U / $\mu$ l	108800	1000 Uds.	<b>140,00</b>
SD Polymerase, 50 U / $\mu$ l	108850	5000 Uds.	<b>400,00</b>
SD Polymerase Hotstart, 10 U / $\mu$ l	108902	200 Uds.	<b>107,50</b>
SD Polymerase Hotstart, 10 U / $\mu$ l	108910	1000 Uds.	<b>286,67</b>

#### Special Application - Whole Genome Amplication Kit

One Step WGA Kit	108725	25 rcs.	<b>288,33</b>
One Step WGA Kit	108750	50 rcs.	<b>354,29</b>



#### Master Mixes (calculated for 25 $\mu$ l per test)

Taq Master Mix	101605	200 rcs.	<b>49,00</b>
Taq Master Mix	101625	5 x 200 rcs.	<b>176,00</b>
SuperHot Master Mix	119102	200 rcs.	<b>81,25</b>
SuperHot Master Mix	119110	5 x 200 rcs.	<b>216,67</b>
HotRox Master Mix, Low Rox	119505	200 rcs.	<b>86,25</b>
HotRox Master Mix, High Rox	119550	200 rcs.	<b>88,75</b>



#### dNTPs

##### Standard dNTPS

4you4 dNTP Mix, 10 mM each	110001	200 $\mu$ l	<b>13,50</b>
4you4 dNTP Mix, 10 mM each	110002	1 ml	<b>54,00</b>
Set of 4 dNTPs, 4 x 10 mM	110031	4 x 200 $\mu$ l	<b>32,50</b>
Set of 4 dNTPs, 4 x 10 mM	110032	4 x 1 ml	<b>164,29</b>
Set of 4 dNTPs, 4 x 100 mM	110011	4 x 200 $\mu$ l	<b>65,00</b>
Set of 4 dNTPs, 4 x 100 mM	110012	4 x 1 ml	<b>195,00</b>
Set of 3 + 1 dNTPs, with dUTP, 4 x 100 mM	110014	4 x 200 $\mu$ l	<b>195,00</b>
Set of 3 + 1 dNTPs, with dUTP, 4 x 100 mM	110015	4 x 1 ml	<b>196,67</b>
dATP, 100 mM	110003	200 $\mu$ l	<b>16,25</b>
dATP, 100 mM	110004	1 ml	<b>62,25</b>
dCTP, 100 mM	110005	200 $\mu$ l	<b>16,25</b>
dCTP, 100 mM	110006	1 ml	<b>62,25</b>
dGTP, 100 mM	110007	200 $\mu$ l	<b>16,25</b>
dGTP, 100 mM	110008	1 ml	<b>62,25</b>

dTTP, 100 mM	110009	200 µl	<b>16,25</b>
dTTP, 100 mM	110010	1 ml	<b>62,25</b>
dUTP, 100 mM	109001	200 µl	<b>45,00</b>
dUTP, 100 mM	109004	1 ml	<b>118,80</b>
<b>Modified dNTPS</b>			
Bio-11-dUTP, 1mM	509005	100 µl	<b>117,00</b>
Flu-12-dUTP, water solution, 1 mM	507004	40 µl	<b>176,00</b>
Aminoallyl-dUTP, 10 mM	513001	100 µl	<b>21,25</b>
AZT triphosphate, 100 mM	503010	100 µl	<b>165,00</b>
7-deaza-dGTP, 50 mM	508105	40 µl	<b>288,33</b>



## Marker and DNA Ladders

50 bp plus DNA Ladder	304008	50 µg	<b>34,38</b>
50 bp plus DNA Ladder	304016	250 µg	<b>110,00</b>
50 bp plus DNA Ladder ready to use	304007	50 µg	<b>34,38</b>
50 bp plus DNA Ladder ready to use	304017	250 µg	<b>110,00</b>
100 bp DNA Ladder	304005	50 µg	<b>34,38</b>
100 bp DNA Ladder	304025	250 µg	<b>110,00</b>
100 bp DNA Ladder ready to use	306009	50 µg	<b>34,38</b>
100 bp DNA Ladder ready to use	306017	250 µg	<b>110,00</b>
100 bp plus DNA Ladder	306005	50 µg	<b>34,38</b>
100 bp plus DNA Ladder	306025	250 µg	<b>110,00</b>
100 bp plus DNA Ladder ready to use	304105	50 µg	<b>34,38</b>
100 bp plus DNA Ladder ready to use	304125	250 µg	<b>110,00</b>
1 kb DNA Ladder	305005	50 µg	<b>34,38</b>
1 kb DNA Ladder	305025	250 µg	<b>110,00</b>
1 kb DNA Ladder ready to use	305105	50 µg	<b>34,38</b>
1 kb DNA Ladder ready to use	305125	250 µg	<b>110,00</b>
pBR322 / HaeIII Marker	312005	50 µg	<b>96,00</b>
pBR322 / HaeIII Marker	312025	250 µg	<b>320,00</b>
Phage Lambda DNA / Hind III Marker	302005	50 µg	<b>24,50</b>
Phage Lambda DNA / Hind III Marker	302025	250 µg	<b>98,75</b>
Phage Lambda DNA / Bst E II Marker	303005	50 µg	<b>24,50</b>
Phage Lambda DNA / Bst E II Marker	303025	250 µg	<b>98,75</b>
Phage Lambda DNA / Sty I Marker	307005	50 µg	<b>24,50</b>
Phage Lambda DNA / Sty I Marker	307025	250 µg	<b>98,75</b>

Loading Buffer IV (10x)	306105	0.5 ml	<b>4,38</b>
Loading Buffer II (6x)	306205	0.5 ml	<b>4,38</b>



## Reverse Transcription

Reversease (M-MuLV, RNase H minus)	105100	10000 Uds.	<b>95,20</b>
Reversease (M-MuLV, RNase H minus)	105250	50000 Uds.	<b>346,67</b>
RNase Inhibitor	105302	2000 Uds.	<b>94,00</b>
RNase Inhibitor	105320	10000 Uds.	<b>313,33</b>
Random Primer	402001	30 µg	<b>31,25</b>
Oligo (dT) 15 Primer	509001	30 µg	<b>37,25</b>



## Nucleid Acid Purification

Ron's Plasmid Mini Kit	806942	50 Preps	<b>93,50</b>
Ron's Plasmid Mini Kit	806942L	5 x 50 Preps	<b>280,50</b>
Ron's PCR-Pure Mini Kit	806493	50 Preps	<b>78,50</b>
Ron's PCR-Pure Mini Kit	806493L	5 x 50 Preps	<b>235,83</b>
Ron's Gel Extraction Mini Kit	802501	50 Preps	<b>78,50</b>
Ron's Gel Extraction Mini Kit	802501L	5 x 50 Preps	<b>235,83</b>
Ron's Blood and Cell DNA Mini Kit	803482	50 Preps	<b>138,60</b>
Ron's Blood and Cell DNA Mini Kit	803482L	5 x 50 Preps	<b>396,00</b>
Ron's Tissue DNA Mini Kit	803496	50 Preps	<b>108,60</b>
Ron's Tissue DNA Mini Kit	803496L	5 x 50 Preps	<b>349,14</b>
PureColumn DNA Extraction Kit	BI88050	50 Preps	<b>148,00</b>
PureColumn DNA Extraction Kit	BI88100	5 x 50 Preps	<b>422,86</b>



## Enzymes, DNA and Fine Chemicals

### DNA

Human Placenta DNA, lyophilized	401005	2 g	<b>Consultar</b>
Cot I Human DNA	401001	500 µg	<b>118,00</b>
Phage T7 DNA	310005	50 µg	<b>31,25</b>
Phage T7 DNA	310025	250 µg	<b>104,00</b>
pUC 19 plasmid DNA	309005	50 µg	<b>55,00</b>
pUC 19 plasmid DNA	309025	250 µg	<b>182,00</b>
Phage Lambda DNA	301025	250 µg	<b>85,00</b>

Phage Lambda DNA	301100	1 mg	<b>190,00</b>
<b>Enzymes</b>			
Proteinase K	405002	200 mg	<b>113,00</b>
Proteinase K	405010	1 g	<b>310,00</b>
Proteinase K Solution, 20 mg / ml	405102	1 ml	<b>35,00</b>
Proteinase K Solution, 20 mg / ml	405152	5 x 1 ml	<b>104,00</b>
T4 DNA Ligase	402002	2000 Uds.	<b>9,75</b>
T4 DNA Ligase	402010	10000 Uds.	<b>39,00</b>
T4 Polynucleotide Kinase	403005	500 Uds.	<b>48,75</b>
T4 Polynucleotide Kinase	403025	2500 Uds.	<b>174,00</b>
DNA Polymerase I, large fragment ( Klenow )	401002	200 Uds.	<b>55,00</b>
DNA Polymerase I, large fragment ( Klenow )	401010	1000 Uds.	<b>132,00</b>
Uracil-DNA Glycosylase (UDG)	111005	200 Uds.	<b>65,00</b>
Uracil-DNA Glycosylase (UDG)	111025	1000 Uds.	<b>173,33</b>
<b>Fine Chemicals</b>			
Agarose, Molecular Biology Grade	604001	100 g	<b>89,70</b>
Agarose, Molecular Biology Grade	604005	500 g	<b>191,43</b>
Linear Polyacrylamide Solution 5 mg / ml	130101	1 ml	<b>18,75</b>
Linear Polyacrylamide Solution 5 mg / ml	130105	5 x 1 ml	<b>72,50</b>
<b>Restriction Enzymes (available Isoschizomeres)</b>			
Alu I	250101S	600 Uds.	<b>35,00</b>
ApaL I	250148S	2000 Uds.	<b>35,00</b>
Asu II	250102S	3500 Uds.	<b>45,00</b>
BamH I	250103S	7500 Uds.	<b>45,00</b>
Bcl I	250104S	2500 Uds.	<b>41,25</b>
Bgl I	250105S	2000 Uds.	<b>41,25</b>
Bgl II	250106S	1300 Uds.	<b>36,25</b>
BseA I (BspM II)	250107S	650 Uds.	<b>41,25</b>
BshF I (Hae III)	250110S	7000 Uds.	<b>77,50</b>
BstE II	250144S	1750 Uds.	<b>36,75</b>
EcoR I	250114S	5000 Uds.	<b>21,50</b>
EcoR V	250115S	3000 Uds.	<b>31,25</b>
Hind III	250116S	2000 Uds.	<b>32,25</b>
Hinf I	250117S	2500 Uds.	<b>48,75</b>
Hpa I	250118S	750 Uds.	<b>43,00</b>
Kpn I	250119S	3500 Uds.	<b>45,25</b>
Mbo I	250120S	300 Uds.	<b>37,50</b>
MspC I ( Afl II )	250121S	1300 Uds.	<b>35,00</b>
Nco I	250123S	600 Uds.	<b>35,00</b>
Nhe I	250146S	550 Uds.	<b>35,00</b>
Not I	250124S	300 Uds.	<b>35,00</b>

Nru I	250125S	700 Uds.	<b>30,00</b>
PspPI ( Sau96I )	250126S	500 Uds.	<b>17,00</b>
Pst I	250127S	8000 Uds.	<b>35,00</b>
Pvu II	250128S	4500 Uds.	<b>35,00</b>
Rsa I	250129S	1000 Uds.	<b>35,00</b>
Sal I	250130S	2000 Uds.	<b>35,00</b>
Sca I	250131S	1200 Uds.	<b>40,00</b>
Sfi I	250132S	400 Uds.	<b>27,50</b>
SgrB I ( Sac II )	250133S	1600 Uds.	<b>35,00</b>
Sla I ( Xho I )	250134S	5000 Uds.	<b>40,00</b>
Sma I	250135S	1100 Uds.	<b>30,00</b>
Ssp I	250139S	600 Uds.	<b>30,00</b>
Sty I	250141S	6000 Uds.	<b>67,50</b>
Taq I	250142S	3500 Uds.	<b>45,00</b>
Xba I	250143S	3500 Uds.	<b>42,50</b>



## Real-Time and Standard Thermocycler

### RealLine Cyclers

RealLine Cyclers 48-4, 48 wells, 4 channels	910484	1 Ud.	<b>17.066,67</b>
RealLine Cyclers 48-5, 48 wells, 5 channels	910485	1 Ud.	<b>17.866,67</b>
RealLine Cyclers 96-4, 96 wells, 4 channels	910964	1 Ud.	<b>18.933,33</b>
RealLine Cyclers 96-5, 96 wells, 5 channels	910965	1 Ud.	<b>19.733,33</b>

### Hightech Thermocycler with exchangeable silver blocks

Thermocycler gradient 96 s, 96 well, 0.2 ml, gradient, silver block	910100	1 Ud.	<b>6.386,67</b>
Thermocycler basic 96, 96 wells, 0.2 ml, alu block	910105	1 Ud.	<b>5.453,33</b>
Thermocycler basic 96, 96 wells, 0.2 ml, silver block	910051	1 Ud.	<b>5.853,33</b>
Thermocycler gradient 48 s, 48 wells, 0.5 ml, gradient, silver block	910102	1 Ud.	<b>6.386,67</b>
Thermocycler basic 48 s, 48 wells, 0.5 ml, silver block	910052	1 Ud.	<b>5.853,33</b>
Thermocycler gradient 384 s, 384 wells, gradient, silver block	910103	1 Ud.	<b>6.446,67</b>
Thermocycler basic 384 s, 384 wells, silver block	910053	1 Ud.	<b>5.913,33</b>
Thermocycler basic tripleblock, tripleblock 3 x 21 well, 0.2 ml	910054	1 Ud.	<b>6.912,00</b>

### Thermoblocks

Thermoblock 48 s, 48 wells, 0.5 ml tubes	910120	1 Ud.	<b>2.806,67</b>
Thermoblock 96 s, microtiterplate 96 well or 0.2 ml tubes	910110	1 Ud.	<b>2.806,67</b>
Thermoblock 384 s, microtiterplate 384 wells	910130	1 Ud.	<b>2.933,33</b>
Triple Block, with 3 passive lids, 0.2 ml tubes	910140	1 Ud.	<b>3.733,33</b>

Upgrade, basic to gradient system	910155	1 Ud.	<b>646,67</b>
-----------------------------------	--------	-------	---------------

### Hightech Thermocycler compact

Thermocycler compact gradient, 48 wells, 0.2 ml, gradient, alu block	910170	1 Ud.	<b>3.853,33</b>
Thermocycler compact s gradient, 48 wells, 0.2 ml, gradient, silver block	910180	1 Ud.	<b>4.320,00</b>
Thermocycler compact, 48 wells, 0.2 ml, alu block	910160	1 Ud.	<b>3.586,67</b>
Thermocycler compact s, 48 wells, 0.2 ml, silver block	910175	1 Ud.	<b>4.053,33</b>

#### Condiciones de Venta ACEFESA 2019:

- Para pedidos inferiores a 150,00 € se cargarán 10,00 € en concepto de gastos de gestión y el envío se realizará a portes pagados.
- Para pedidos superiores a 150,00 € no habrá cargos de gestión y los envíos se realizarán a portes pagados.
- No se admiten devoluciones transcurridos 15 días después de la fecha de entrega del material, siendo las devoluciones a cargo del client
- Para materiales con muy poca salida y que se admita la devolución se cobrara un 20% de restocking.
- Para materiales traídos exprefeso no se admitirán devoluciones bajo ningún concepto.
- Los precios indicados no incluyen IVA.
- Precios válidos hasta el 31/12/2019.

ACEFE, S.A.



#### Sede Central

Calle Isaac Peral, 5  
Pol. Ind. Camí Ral  
08850 Gavà, SPAIN  
Tel: +34 936 362 002  
acefesa@acefesa.com

#### Delegación Levante y Sur

Charo Ortín López  
Tel.: +34 670 906 508  
comercial2@acefesa.com

#### Delegación Noroeste

Francisco Gutiérrez Gómez  
Tel.: +34 627 449 343  
comercial7@acefesa.com