

Reagents for SARS-CoV-2 Detection

Special prices
on request!

With this special we have summarised SERVA products for you, which can be used to detect SARS-CoV-2 from different aspects.

Ni-NTA Agarose Resins

- ▶ Purification of His-tagged fusion proteins
- ▶ Optimum selectivity for highest purity and best yields
- ▶ Suitable for gravity, FPLC and HPLC purification
- ▶ Magnetic beads especially for the batch process in small volumes

Reagents for Molecular Biology

- ▶ Tested for absence of DNase and RNase
- ▶ Ready-to-use buffer solutions or buffer substances, salts, solvents
- ▶ Reagents for nucleic acid purification, PCR and electrophoresis
- ▶ Enzymes such as the Salt Active Nuclease or Proteinase K in NGS quality

Reagents for Biochemistry

- ▶ Ready-to-use buffers and buffer substances
- ▶ In different qualities and pharmacopoeias
- ▶ All reagents available in bulk quantities on request
- ▶ Customer-specific mixtures and solutions

Reagents for ELISA

- ▶ Blocking solutions, e.g. protein-free BlueBlock PF
- ▶ Substrates like TMB as ready-to-use solution
- ▶ Enzymes like peroxidase or alkaline phosphatase
- ▶ AquaSpark™ chemiluminescence substrate for the detection of alkaline phosphatase

Please tell us the article and the desired quantity, either the number of a catalogue package or a different, larger quantity. Please contact us by e-mail (order@serva.de) or by phone (06221 13840-47). You will immediately receive your special offer price and the estimated delivery time.

Ni-NTA Agarose Resin

Cat. no.	Product	Size	Price
42139.01	SERVA Ni-NTA Agarose Resin	25 ML	231,00 €
42139.02		100 ML	829,00 €
42179.01	SERVA Ni-NTA Magnetic Agarose Beads	2 ML	107,00 €
42179.02		10 ML	390,00 €
42180.01	Ni-Extrachel Agarose Resin	25 ML	347,00 €
42180.02		100 ML	1.271,00 €
42317.01	Super Ni-NTA Agarose Resin	10 ML	145,00 €
42318.01		25 ML	301,00 €
42319.01		100 ML	1.115,00 €
MR-12	SERVAMag Rack	1 PIECE	295,00 €

SERVA
■ serving scientists ■

Quotations can be obtained by calling +49 6221 13840-47 or sending an e-mail to order@serva.de, stating the article number or product and desired quantity.
How to order: phone: +49 6221 13840-47, fax: -10, e-mail: order@serva.de or visit the SERVA online shop at www.serva.de. For SERVA General Conditions of Sale and Supply (GCSS) please refer to www.serva.de/gcss.

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Ready-to-use Buffers for Molecular Biology

Cat. no.	Product	Size	Price
39772.01	Magnesium chloride, solution 1 M, molecular biology grade	100 ML	21,00 €
39772.02		500 ML	35,00 €
39799.01	TE Buffer (100X) pH 8.0	100 ML	22,00 €
39799.02		500 ML	53,00 €
39791.01	Tris buffer pH 7.5, 1 M solution, molecular biology grade	1 L	50,00 €
39792.01	Tris buffer pH 8.0, 1 M solution, molecular biology grade	1 L	50,00 €
39794.01	Tris buffer pH 8.8, 1 M solution, molecular biology grade	1 L	50,00 €

Buffer Substances for Molecular Biology

Cat. no.	Product	Size	Price
39771.01	Magnesium chloride-6H ₂ O, molecular biology grade	500 G	36,00 €
39768.01	Potassium chloride, molecular biology grade	500 G	26,00 €
39781.01	Sodium chloride, molecular biology grade	250 G	21,00 €
39781.02		1 KG	31,00 €
39783.02	Di-Sodium hydrogen phosphate-2H ₂ O, molecular biology grade	1 KG	60,00 €
37186.02	Tris(hydroxymethyl)aminomethane (Tris), molecular biology grade	500 G	55,00 €
37186.03		1 KG	85,00 €
37186.04		2,5 KG	195,00 €
39787.01	Tris(hydroxymethyl)aminomethane hydrochloride (Tris-HCl), molecular biology grade	500 G	98,00 €

Solvents for Molecular Biology

Cat. no.	Product	Size	Price
39553.01	Chloroform, molecular biology grade	250 ML	28,00 €
39554.02	Chloroform:Isoamyl alcohol 24:1, molecular biology grade	500 ML	33,00 €
39556.01	Ethanol undenatured absolute, molecular biology grade	250 ML	33,00 €
39556.02		1 L	78,00 €
39556.03		2,5 L	167,00 €
39557.01	Isoamyl alcohol, molecular biology grade	250 ML	30,00 €
39557.02		1 L	64,00 €
39559.01	Isopropanol, molecular biology grade	250 ML	22,00 €
39559.02		1 L	39,00 €

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PCR Reagents

Cat. no.	Product	Size	Price
39810.01	DNAdecon	250 ML	31,00 €
39810.02		500 ML	42,00 €
39712.01	dNTP PCR Mix, solution 10 mM, molecular biology grade	0,2 ML	40,00 €
39712.02		5x 0.2 ML	135,00 €
39705.01	dNTPs Set, solution 100 mM, molecular biology grade	4x 250 µL	132,00 €
39705.02		4x 1 ML	389,00 €
39568.02	Ribonuclease Inhibitor from human placenta, 40 U/µl, molecular biology grade	2,000 U	69,00 €

Purification and Electrophoresis of Nucleic Acids

Cat. no.	Product	Size	Price
39808.01	BlueZol, lysis reagent for cells and tissues	100 ML	115,00 €
39577.01	Guanidine thiocyanate, molecular biology grade	250 G	59,00 €
39577.02		500 G	104,00 €
39558.01	Guanidine-HCl, molecular biology grade	100 G	32,00 €
39558.02		500 G	114,00 €
11385.01	Agarose SERVA 3:1, molecular biology grade	25 G	93,00 €
11385.02		100 G	249,00 €
11383.01	Agarose SERVA for PCR, molecular biology grade	25 G	101,00 €
11383.02		100 G	324,00 €

Common Reagents for Molecular Biology

Cat. no.	Product	Size	Price
39750.01	Ammonium acetate, molecular biology grade	500 G	34,00 €
39751.01	Ammonium acetate solution, 7.5 M, molecular biology grade	250 ML	31,00 €
39751.02		1 L	76,00 €
39752.01	Ammonium chloride, molecular biology grade	500 G	41,00 €
39753.02	Ammonium sulfate, molecular biology grade	1 KG	41,00 €
39759.01	Dithiothreitol (DTT), molecular biology grade	1 G	24,00 €
39759.02		5 G	54,00 €
39759.03		25 G	175,00 €
39760.01	Ethylenediamine tetraacetic acid Na ₂ -salt-2H ₂ O (EDTA Di-sodium), molecular biology grade	250 G	30,00 €
39761.01	Ethylenediamine tetraacetic acid Na ₂ -salt (EDTA), solution, 0.5 M, molecular biology grade	100 ML	22,00 €
39761.02		500 ML	41,00 €
39567.02	Potassium acetate, molecular biology grade	500 G	62,00 €
39572.01	Sodium acetate buffer pH 5.2, solution 3M, molecular biology grade	250 ML	24,00 €

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Enzymes for Molecular Biology

Cat. no.	Product	Size	Price
18535.01	Deoxyribonuclease I from Bovine Pancreas, min. 3000 Kunitz units/mg, lyophil.	25 MG	45,00 €
18535.02		100 MG	135,00 €
28263.01	Lysozyme from chicken egg white, min. 15 000 units/mg, cryst.	2.5 G	32,00 €
28263.02		10 G	84,00 €
33755.01	Proteinase K from <i>Tritirachium album</i> , solution 20 mg solid/mL, min. 600 mAnson-U/mL	1 ML	30,00 €
33755.02		5 ML	80,00 €
33755.03		10 ML	145,00 €
33756.02	Proteinase K, recombinant, min. 30 mAnson-U/mg lyophil., molecular biology grade	100 MG	65,00 €
33756.03		500 MG	211,00 €
33757.01	Proteinase K, recombinant, min. 35 mAnson-U/mg lyophil., NGS grade	25 MG	42,00 €
33757.02		100 MG	110,00 €
33757.03		500 MG	494,00 €
34388.01	Ribonuclease A from bovine pancreas, min. 80 Kunitz units/mg lyophil.	50 MG	39,00 €
34388.02		250 MG	145,00 €
18541.01	Salt Active Nuclease, solution in 50 % glycerol	5000 U	114,00 €

Common Reagents for Biochemistry

Cat. no.	Product	Size	Price
20710.02	Dithiothreitol (DTT), analytical grade	1 G	18,00 €
20710.03		5 G	49,00 €
20710.04		25 G	154,00 €
11278.01	Ethylenediamine tetraacetic acid (EDTA), analytical grade	100 G	16,00 €
11278.02		1 KG	47,00 €
11280.01	Ethylenediamine tetraacetic acid-Na ₂ -salt-2H ₂ O (EDTA Di-sodium), analytical grade	100 G	16,00 €
11280.02		1 KG	51,00 €
11280.03		5 KG	188,00 €
24200.03	Guanidine-HCl, analytical grade	250 G	38,00 €
24200.04		1 KG	114,00 €
24205.01	Guanidine-HCl, research grade	250 G	30,00 €
24205.02		1 KG	82,00 €
36970.01	Tris-(2-carboxyethyl)phosphine hydrochloride (TCEP)	1 G	52,00 €
36970.02		5 G	187,00 €
36970.03		10 G	335,00 €

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Ready-to-Use Buffers for Biochemistry

Cat. no.	Product	Size	Price
47302.02	Buffer substance Dulbecco's, powder, 9.55 g/L	10 L	20,00 €
47302.03		50 L	49,00 €
42595.01	PBS Buffer (10x), sterile	1 L	65,00 €
42597.01	PBST Buffer (10X), sterile	1 L	65,00 €
42596.01	TBS Buffer (10x), sterile	1 L	70,00 €
42598.01	TBST Buffer (10X), sterile	1 L	70,00 €

Buffer Substances for Biochemistry

Cat. no.	Product	Size	Price
15111.01	CAPS, analytical grade	25 G	16,00 €
15111.02		100 G	37,00 €
15111.03		250 G	85,00 €
30200.03	Di-Sodium hydrogen phosphate-2H ₂ O, analytical grade	1 KG	35,00 €
30200.04		5 KG	133,00 €
25247.01	N-(2-Hydroxyethyl)piperazine-N'-2-ethane sulfonic acid (HEPES), for biochemistry	100 G	25,00 €
25247.02		500 G	84,00 €
25247.03		1 KG	142,00 €
25249.04	N-(2-Hydroxyethyl)piperazine-N'-2-ethane sulfonic acid -Na-salt (HEPES), analytical grade	1 KG	402,00 €
29834.02	Morpholinoethane sulfonic acid (MES), analytical grade	100 G	48,00 €
29834.04		500 G	179,00 €
29834.03		1 KG	324,00 €
29830.03	Morpholinoethane sulfonic acid (MES), monohydrate, analytical grade	1 KG	225,00 €
29836.02	Morpholinopropane sulfonic acid (MOPS), analytical grade	100 G	39,00 €
29836.03		500 G	121,00 €
29836.04		1 KG	217,00 €
26868.02	Potassium chloride, research grade, Ph. Eur.	1 KG	25,00 €
26870.01	Potassium dihydrogen phosphate anhydrous, analytical grade, Ph. Eur.	500 G	30,00 €
26870.02		1 KG	44,00 €
30183.01	Sodium chloride cryst., research grade, Ph. Eur., USP	1 KG	14,00 €
30183.02		5 KG	39,00 €
30200.01	Di-Sodium hydrogen phosphate-2H ₂ O, analytical grade	500 G	24,00 €
37180.03	Tris(hydroxymethyl)aminomethane (Tris), analytical grade, USP	500 G	40,00 €
37180.05		1 KG	66,00 €
37180.04		2.5 KG	151,00 €
37190.01	Tris(hydroxymethyl)aminomethane (Tris), research grade	250 G	22,00 €
37190.02		1 KG	49,00 €
37190.03		5 KG	207,00 €

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Blocking Reagents for ELISA

Cat. no.	Product	Size	Price
42591.01	BlueBlock PF (10x) for blotting and ELISA	250 ML	43,00 €
42591.02		1 L	132,00 €
42590.01	Skim milk powder for blotting	500 G	21,00 €
42590.02		1 KG	31,00 €
42590.03		5 KG	107,00 €
11926.01	Albumin bovine Fraction V, Protease-free, lyophil.	5 G	24,00 €
11926.02		25 G	61,00 €
11926.03		100 G	201,00 €
11926.04		500 G	795,00 €
11930.01	Albumin bovine Fraction V, pH 7.0 standard grade, lyophil.	10 G	25,00 €
11930.02		25 G	46,00 €
11930.03		100 G	125,00 €
11930.04		500 G	515,00 €

Substrates for ELISA

Cat. no.	Product	Size	Price
35926.02	3,3',5,5'-Tetramethylbenzidine (TMB), research grade	5 G	65,00 €
35926.03		25 G	257,00 €
14364.01	2,2'-Azinobis(3-ethylbenzthiazoline-6-sulfonic acid-2NH ₄ -salt (ABTS), cryst., analytical grade	1 G	56,00 €
30770.04	Nitrophenyl phosphate-Na ₂ -salt-6H ₂ O, analytical grade	5 G	21,00 €
30770.02		25 G	57,00 €
30770.03		100 G	172,00 €
37068.01	TMB ready to use ELISA substrate	100 ML	76,00 €
31941.02	Peroxidase from horseradish, min. 1,000 U/mg, lyophil.	10 MG	33,00 €
31941.03		100 MG	231,00 €
32471.01	Alkaline Phosphatase from calf intestine, ca. 3000 U/mg protein (ca. 60U/μl), solution	1 MG	50,00 €
32471.02		5 MG	185,00 €
42592.01	AquaSpark™ Alkaline Phosphatase Detection Solution	25 ML	61,00 €
42592.02		50 ML	116,00 €
42592.03		100 ML	205,00 €
42592.04		250 ML	456,00 €
42593.01	AquaSpark™ Alkaline Phosphatase Substrate 2 mM in DMSO	100 μL	102,00 €