



COVID-19 *in-vitro* & *in-vivo* Research



Validated SARS-CoV-2 Research Assays

NEW

QUALITATIVE IgG DETECTION

SARS-CoV-2 (Spike RBD) IgG Serological ELISA Kit

AG-45B-0020

Measure specifically anti-SARS-CoV-2 IgG in serum and plasma!

Assay includes a False Positive Control Plate and can be used with Dried Blood Spot samples.

VALIDATE SARS-CoV-2 IMMUNE RESPONSE

SARS-CoV-2 Neutralizing Antibodies Detection Kit

AG-48B-0002

Detect the presence of neutralizing antibodies against SARS-CoV-2 in serum/plasma independently of species and isotypes!

To further characterize positive anti-SARS-CoV-2 IgG antibodies detected using the kit AG-45B-0020.

DISCOVERY OF INHIBITORS

SARS-CoV-2 Inhibitor Screening Kit

AG-48B-0001

Screen & identify Biological or Chemical Agents that are inhibiting the binding of SARS-CoV-2 Spike Protein (RBD) to its human receptor ACE2!

QUANTITATIVE SOLUBLE ACE2 DETECTION

ACE2 (human) ELISA Kit

AG-45B-0023

Measure soluble ACE2 levels in serum, plasma, urine and cell culture supernatants. Soluble ACE2 may act as a competitive interceptor of SARS-CoV-2 and as biomarker!

Overview on All COVID-19 Research Products – see Backcover!

Recombinant Proteins

PID	PRODUCT NAME
AG-40B-0192	ACE2 (human) (rec.) (FLAG)
AG-40B-0192B	ACE2 (human) (rec.) (Biotin)
CHI-B232008	ACE2 (human) (rec.) (His)
CHI-B232006	ACE2 (human):Fc (human) (rec.)
AG-40B-0193	ACE2 (mouse) (rec.) (FLAG)
CHI-B232004	SARS-CoV-2 Spike Protein S1 (RBD) (rec.) (His)
CHI-B249001	SARS-CoV-2 Spike Protein S1 (RBD) (rec.) (GST-His)
CHI-B232003	SARS-CoV-2 Spike Protein S1 (RBD):Fc (human) (rec.)
CHI-B233501	SARS-CoV-2 Nucleocapsid Protein (rec.) (His)
SBB-DE0024	PLpro (SARS Coronavirus) (rec.) (His)
SBB-PS0002	ISG15 (human) (rec.) (Rhodamine 110)

Antibodies

PID	PRODUCT NAME
AG-20A-0032	ACE2 (human), mAb (AC18F)
AG-20A-0032B	ACE2 (human), mAb (AC18F) (Biotin)
AG-20A-0032TD	ACE2 (human), mAb (AC18F) (ATTO 488)
AG-20A-0032TS	ACE2 (human), mAb (AC18F) (ATTO 647N)
AG-20A-0037	ACE2 (human), mAb (AC384)
AG-20A-0037PF	ACE2 (human), mAb (blocking) (AC384) (preservative free)
AG-20A-0037B	ACE2 (human), mAb (AC384) (Biotin)
AG-25A-0042	ACE2 (human), pAb
AG-27B-6005PF	SARS-CoV-2 Spike Protein S1, mAb (rec.) (blocking) (Covi-1) (preservative free)
AG-27B-6006PF	SARS-CoV-2 Spike Protein S1, mAb (rec.) (blocking) (Covi-2) (preservative free)

Antiviral Compounds for COVID-19 Research

PID	PRODUCT NAME
AG-CR1-3737	Aloxistatin [E-64d]
AG-CP3-7003	Amastatin . HCl
AG-CR1-3734	Baricitinib
AG-CR1-3735	Boceprevir
AG-CR1-3716	Camostat . mesylate
AG-CR1-3721	Chloroquine . diphosphate
AG-CR1-3720	Hydroxychloroquine . sulfate
AG-CR1-3736	Clevudine
AG-CR1-3712	Darunavir
AG-CR1-3724	Darunavir . ethanolate
AG-CR1-3742	Dexamethasone
AG-CR1-3744	Dexamethasone phosphate . disodium salt
AG-CR1-0031	Ebselen
AG-CR1-3733	EIDD-2801
AG-CR1-3729	Elbasvir
AG-CR1-3730	Famotidine
AG-CR1-3717	Favipiravir
AG-CR1-3738	Ibudilast
AG-CR1-3725	Imatinib . mesylate
AG-CR1-3715	Lopinavir
AG-CN2-0419	Mycophenolic acid
AG-CR1-3731	Nafamostat . mesylate

PID	PRODUCT NAME
AG-CR1-3726	Nelfinavir . mesylate
AG-CR1-3643	Niclosamide
AG-CR1-3644	Niclosamide . ethanolamine
AG-CR1-3723	Nitazoxanide
AG-CR1-3714	Oseltamivir . phosphate
AG-CR1-3739	PX-12
AG-CR1-3713	Remdesivir
AG-CR1-3722	GS-441524 (Remdesivir Metabolite)
AG-CR1-3719	Ribavirin
AG-CR1-3683	Ritonavir
AG-CR1-3728	Rosuvastatin . calcium salt
AG-CR1-3624	Ruxolitinib (free base)
AG-CR1-3645	Ruxolitinib . phosphate salt
AG-CR1-3727	Saquinavir . mesylate
AG-CN2-0487	Shikonin
AG-CR1-3575	Suramin . 6Na
AG-CR1-3740	TDZD-8
AG-CR1-3741	Telaprevir
AG-CR1-3625	Tofacitinib
AG-CR1-3732	Tofacitinib . citrate
AG-CR1-3718	Umifenovir . HCl [Arbidol]