

Cat#	Product	Quantity
A01001	Custom siRNAs	2 OD
A01002	Custom siRNAs	3 OD
A01003	Custom siRNAs	4 OD
A01004	Custom siRNAs	5 OD
A01005	Custom siRNAs	6 OD
A01006	Custom siRNAs	7 OD
A01007	Custom siRNAs	8 OD
A01008	Custom siRNAs	9 OD
A01009	Custom siRNAs	10 OD
A01010	Custom siRNAs	25 OD
A01011	Custom siRNAs	50 OD
A01012	Custom siRNAs	100 OD
A01013	Custom siRNAs	250 OD
A01014	Custom siRNAs	500 OD
A01015	Custom siRNAs	1250 OD
A01016	Custom siRNAs	2500 OD
A02001	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	2 OD
A02002	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	3 OD
A02003	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	4 OD
A02004	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	5 OD
A02005	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	6 OD
A02006	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	7 OD
A02007	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	8 OD
A02008	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	9 OD
A02009	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	10 OD
A02010	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	25 OD
A02011	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	50 OD
A02012	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	100 OD
A02013	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	250 OD
A02014	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	500 OD
A02015	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	1250 OD
A02016	Chemically-Modified siRNAs (2'-O-Me or 2'-Fluoro)	2500 OD
A03001	Fluorescently-labeled siRNAs (FAM or Cy3)	2 OD
A03002	Fluorescently-labeled siRNAs (FAM or Cy3)	3 OD
A03003	Fluorescently-labeled siRNAs (FAM or Cy3)	4 OD
A03004	Fluorescently-labeled siRNAs (FAM or Cy3)	5 OD
A03005	Fluorescently-labeled siRNAs (FAM or Cy3)	6 OD
A03006	Fluorescently-labeled siRNAs (FAM or Cy3)	7 OD
A03007	Fluorescently-labeled siRNAs (FAM or Cy3)	8 OD
A03008	Fluorescently-labeled siRNAs (FAM or Cy3)	9 OD
A03009	Fluorescently-labeled siRNAs (FAM or Cy3)	10 OD
A03010	Fluorescently-labeled siRNAs (FAM or Cy3)	25 OD
A03011	Fluorescently-labeled siRNAs (FAM or Cy3)	50 OD
A03012	Fluorescently-labeled siRNAs (FAM or Cy3)	100 OD
A03013	Fluorescently-labeled siRNAs (FAM or Cy3)	250 OD
A04001	5'-Biotin Modified siRNA	2 OD

Cat#	Product	Quantity
A04002	5'-Biotin Modified siRNA	3 OD
A04003	5'-Biotin Modified siRNA	4 OD
A04004	5'-Biotin Modified siRNA	5 OD
A04005	5'-Biotin Modified siRNA	6 OD
A04006	5'-Biotin Modified siRNA	7 OD
A04007	5'-Biotin Modified siRNA	8 OD
A04008	5'-Biotin Modified siRNA	9 OD
A04009	5'-Biotin Modified siRNA	10 OD
A04010	5'-Biotin Modified siRNA	25 OD
A04011	5'-Biotin Modified siRNA	50 OD
A04012	5'-Biotin Modified siRNA	100 OD
A04013	5'-Biotin Modified siRNA	250 OD
A04014	5'-Amine Modified siRNA	2 OD
A04015	5'-Amine Modified siRNA	3 OD
A04016	5'-Amine Modified siRNA	4 OD
A04017	5'-Amine Modified siRNA	5 OD
A04018	5'-Amine Modified siRNA	6 OD
A04019	5'-Amine Modified siRNA	7 OD
A04020	5'-Amine Modified siRNA	8 OD
A04021	5'-Amine Modified siRNA	9 OD
A04022	5'-Amine Modified siRNA	10 OD
A04023	5'-Amine Modified siRNA	25 OD
A04024	5'-Amine Modified siRNA	50 OD
A04025	5'-Amine Modified siRNA	100 OD
A04026	5'-Amine Modified siRNA	250 OD
A04027	5'-Phosphate Modified siRNA	2 OD
A04028	5'-Phosphate Modified siRNA	3 OD
A04029	5'-Phosphate Modified siRNA	4 OD
A04030	5'-Phosphate Modified siRNA	5 OD
A04031	5'-Phosphate Modified siRNA	6 OD
A04032	5'-Phosphate Modified siRNA	7 OD
A04033	5'-Phosphate Modified siRNA	8 OD
A04034	5'-Phosphate Modified siRNA	9 OD
A04035	5'-Phosphate Modified siRNA	10 OD
A04036	5'-Phosphate Modified siRNA	25 OD
A04037	5'-Phosphate Modified siRNA	50 OD
A04038	5'-Phosphate Modified siRNA	100 OD
A04039	5'-Phosphate Modified siRNA	250 OD
A04040	5'-Thiol Modified siRNA	2 OD
A04041	5'-Thiol Modified siRNA	3 OD
A04042	5'-Thiol Modified siRNA	4 OD
A04043	5'-Thiol Modified siRNA	5 OD
A04044	5'-Thiol Modified siRNA	6 OD
A04045	5'-Thiol Modified siRNA	7 OD
A04046	5'-Thiol Modified siRNA	8 OD
A04047	5'-Thiol Modified siRNA	9 OD
A04048	5'-Thiol Modified siRNA	10 OD
A04049	5'-Thiol Modified siRNA	25 OD
A04050	5'-Thiol Modified siRNA	50 OD

Cat#	Product	Quantity
A04051	5'-Thiol Modified siRNA	100 OD
A04052	5'-Thiol Modified siRNA	250 OD
A04053	5'-Cholesterol Modified siRNA	2 OD
A04054	5'-Cholesterol Modified siRNA	3 OD
A04055	5'-Cholesterol Modified siRNA	4 OD
A04056	5'-Cholesterol Modified siRNA	5 OD
A04057	5'-Cholesterol Modified siRNA	6 OD
A04058	5'-Cholesterol Modified siRNA	7 OD
A04059	5'-Cholesterol Modified siRNA	8 OD
A04060	5'-Cholesterol Modified siRNA	9 OD
A04061	5'-Cholesterol Modified siRNA	10 OD
A04062	5'-Cholesterol Modified siRNA	25 OD
A04063	5'-Cholesterol Modified siRNA	50 OD
A04064	5'-Cholesterol Modified siRNA	100 OD
A04065	5'-Cholesterol Modified siRNA	250 OD
A04066	3'-Amine Modified siRNA	2 OD
A04067	3'-Amine Modified siRNA	3 OD
A04068	3'-Amine Modified siRNA	4 OD
A04069	3'-Amine Modified siRNA	5 OD
A04070	3'-Amine Modified siRNA	6 OD
A04071	3'-Amine Modified siRNA	7 OD
A04072	3'-Amine Modified siRNA	8 OD
A04073	3'-Amine Modified siRNA	9 OD
A04074	3'-Amine Modified siRNA	10 OD
A04075	3'-Amine Modified siRNA	25 OD
A04076	3'-Amine Modified siRNA	50 OD
A04077	3'-Amine Modified siRNA	100 OD
A04078	3'-Amine Modified siRNA	250 OD
A04079	Phosphorothioate Linkage Modified siRNA	2 OD
A04080	Phosphorothioate Linkage Modified siRNA	3 OD
A04081	Phosphorothioate Linkage Modified siRNA	4 OD
A04082	Phosphorothioate Linkage Modified siRNA	5 OD
A04083	Phosphorothioate Linkage Modified siRNA	6 OD
A04084	Phosphorothioate Linkage Modified siRNA	7 OD
A04085	Phosphorothioate Linkage Modified siRNA	8 OD
A04086	Phosphorothioate Linkage Modified siRNA	9 OD
A04087	Phosphorothioate Linkage Modified siRNA	10 OD
A04088	Phosphorothioate Linkage Modified siRNA	25 OD
A04089	Phosphorothioate Linkage Modified siRNA	50 OD
A04090	Phosphorothioate Linkage Modified siRNA	100 OD
A04091	Phosphorothioate Linkage Modified siRNA	250 OD
A05001	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	2 OD
A05002	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	3 OD
A05003	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	4 OD
A05004	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	5 OD

	siRNAs	
Cat#	Product	Quantity
A05005	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	6 OD
A05006	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	7 OD
A05007	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	8 OD
A05008	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	9 OD
Cat#	Product	Quantity
A05009	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	10 OD
A05010	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	25 OD
A05011	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	50 OD
A05012	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	100 OD
A05013	Chemically-Modified (2'-O-Me or 2'-Fluoro) & Fluorescently-labeled siRNAs	250 OD
A06001	negative control siRNA	1 OD
A07001	FAM-labeled Negative Control siRNA	1 OD
A08001	Positive Control siRNA, LaminA/C	1 OD
A08002	Positive Control siRNA, GFP274	1 OD
A08003	Positive Control siRNA, Luciferase GL2	1 OD
A08004	Positive Control siRNA, MAPK1	1 OD
A08005	Positive Control siRNA, Beta-Actin	1 OD
A08006	Positive Control siRNA, Vimentin	1 OD
A08007	Positive Control siRNA, P53	1 OD
A08008	Positive Control siRNA, GAPDH	1 OD
A08009	Positive Control siRNA, Cyclophilin B	1 OD
A10001	Pre-designed siRNAs (set A: 3 candidates, 2 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC)	1 set
A10002	Pre-designed siRNAs (set B: 4 candidates, 4 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC)	1 set
A10003	Chemically-modified siRNAs (set C: 3 candidates, 2 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC)	1 set
A10004	Chemically-modified siRNAs (set D: 4 candidates, 4 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC)	1 set
A10005	Fluorescently-labeled siRNAs (set E: 3 candidates, 2 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC)	1 set
A10006	Fluorescently-labeled siRNAs (set F: 4 candidates, 4 OD for each, accompanying with 1 OD NC, 1 OD NCFAM and 1 OD PC)	1 set
B01001	single strand microRNA mimics	2 OD
B01002	single strand microRNA mimics	3 OD
B01003	single strand microRNA mimics	4 OD
B01004	single strand microRNA mimics	5 OD
B01005	single strand microRNA mimics	6 OD
B01006	single strand microRNA mimics	7 OD

Cat#	Product	Quantity
B01007	single strand microRNA mimics	8 OD
B01008	single strand microRNA mimics	9 OD
B01009	single strand microRNA mimics	10 OD
B01010	single strand microRNA mimics	25 OD
B01011	single strand microRNA mimics	50 OD
B01012	single strand microRNA mimics	100 OD
B01013	single strand microRNA mimics	250 OD
B01014	single strand microRNA mimics	500 OD
B02001	double strands microRNA mimics	2 OD
B02002	double strands microRNA mimics	3 OD
B02003	double strands microRNA mimics	4 OD
B02004	double strands microRNA mimics	5 OD
B02005	double strands microRNA mimics	6 OD
B02006	double strands microRNA mimics	7 OD
B02007	double strands microRNA mimics	8 OD
B02008	double strands microRNA mimics	9 OD
B02009	double strands microRNA mimics	10 OD
B02010	double strands microRNA mimics	25 OD
B02011	double strands microRNA mimics	50 OD
B02012	double strands microRNA mimics	100 OD
B02013	double strands microRNA mimics	250 OD
B02014	double strands microRNA mimics	500 OD
B03001	microRNA inhibitors	2 OD
B03002	microRNA inhibitors	3 OD
B03003	microRNA inhibitors	4 OD
B03004	microRNA inhibitors	5 OD
B03005	microRNA inhibitors	6 OD
B03006	microRNA inhibitors	7 OD
B03007	microRNA inhibitors	8 OD
B03008	microRNA inhibitors	9 OD
B03009	microRNA inhibitors	10 OD
B03010	microRNA inhibitors	25 OD
B03011	microRNA inhibitors	50 OD
B03012	microRNA inhibitors	100 OD
B03013	microRNA inhibitors	250 OD
B03014	microRNA inhibitors	500 OD
B04001	microRNA mimics single strand negative control	1 OD
B04002	microRNA mimics double strands negative control	1 OD
B04003	microRNA inhibitors negative control	1 OD
B04004	FAM-labeled microRNA mimics single strand negative control	1 OD
B04005	FAM-labeled microRNA mimics double strands negative control	1 OD
B04006	FAM-labeled microRNA inhibitors negative control	1 OD
B04007	antagomir negative control	2 OD
B04008	agomir negative control	2 OD
B05001	miR-Down antagomir	2 OD
B05002	miR-Down antagomir	3 OD
B05003	miR-Down antagomir	4 OD
B05004	miR-Down antagomir	5 OD

Cat#	Product	Quantity
B05005	miR-Down antagomir	6 OD
B05006	miR-Down antagomir	7 OD
B05007	miR-Down antagomir	8 OD
B05008	miR-Down antagomir	9 OD
B05009	miR-Down antagomir	10 OD
B05010	miR-Down antagomir	25 OD
B05011	miR-Down antagomir	50 OD
B05012	miR-Down antagomir	100 OD
B05013	miR-Down antagomir	250 OD
B06001	miR-UP agomir	2 OD
B06002	miR-UP agomir	3 OD
B06003	miR-UP agomir	4 OD
B06004	miR-UP agomir	5 OD
B06005	miR-UP agomir	6 OD
B06006	miR-UP agomir	7 OD
B06007	miR-UP agomir	8 OD
B06008	miR-UP agomir	9 OD
B06009	miR-UP agomir	10 OD
B06010	miR-UP agomir	25 OD
B06011	miR-UP agomir	50 OD
B06012	miR-UP agomir	100 OD
B06013	miR-UP agomir	250 OD
C01001	SuperSilencing shRNA plasmid expression vector set	1 set
C02001	Validated SuperSilencing shRNA plasmid expression vector (pGPU6)	50 µg
C02002	Validated SuperSilencing shRNA plasmid expression vector (pGPH1)	50 µg
C02003	Validated SuperSilencing shRNA plasmid expression vector (pGPU6/Neo)	50 µg
C02004	Validated SuperSilencing shRNA plasmid expression vector (pGPH1/Neo)	50 µg
C02005	Validated SuperSilencing shRNA plasmid expression vector (pGPU6/Hygro)	50 µg
C02006	Validated SuperSilencing shRNA plasmid expression vector (pGPH1/Hygro)	50 µg
C02007	Validated SuperSilencing shRNA plasmid expression vector (pGPU6/GFP/Neo)	50 µg
C02008	Validated SuperSilencing shRNA plasmid expression vector (pGPH1/GFP/Neo)	50 µg
C02009	Validated SuperSilencing shRNA plasmid expression vector (pGPU6/RFP/Neo)	50 µg
C02010	Validated SuperSilencing shRNA plasmid expression vector (pGPH1/RFP/Neo)	50 µg
C03001	GAPDH SuperSilencing shRNA plasmid expression vector	50 µg
C03002	Negative control SuperSilencing shRNA plasmid expression vector	50 µg
C05001	Expression vector pEX-1 (pGCMV/MCS/EGFP/Neo)	50 µg
C05002	Expression vector pEX-2 (pGCMV/MCS/IRES/EGFP/Neo)	50 µg
C05003	Expression vector pEX-3 (pGCMV/MCS/Neo)	50 µg
C05004	Expression vector pEX-4 (pGCMV/MCS/T2A/EGFP/Neo)	50 µg
C05005	Expression vector pEX-5 (pGCMV/EGFP/MCS/Neo)	50 µg
C05006	Expression vector pEX-6 (pGCMV/MCS/RFP/Neo)	50 µg
C05007	Expression vector pEX-7 (pGCMV/RFP/MCS/Neo)	50 µg

Cat#	Product	Quantity
C08001	microRNA plasmid over-expression vector-1 (pre-miRNA+flanking sequences)	50 µg
C08002	microRNA plasmid over-expression vector-2 (pGCMV/EGFP/miR/Blasticidin)	50 µg
C08003	microRNA plasmid inhibitors vector-1 (pGCMV/EGFP/miR/Blasticidin)	50 µg
C08004	microRNA plasmid inhibitors vector-2 (microRNA inhibitor sponge, 3 repeats)	50 µg
C08005	Dual luciferase reporter vector(no more than 500bp) a	50 µg
C08006	Dual luciferase reporter vector (mutated in seed sequence) b	50 µg
F01001	Validated Fluorescent Probes for Real-Time Quantitative PCR (Taqman Probe: FAM-BHQ1)	1 nmol,at least for 200 rxns
F02001	Primer Set	1nmol
F02002	Primer Taqman Probe set	1nmol
F06101	FISH Probe	20D
F07101	RNA FISH Probe mixs	20D
F08101	miRNA NC FISH Probe	20D
F08201	miRNA positive control FISH Probe	20D
F09101	RNA NC FISH Probe	20D
F09201	RNA positive control FISH Probe	20D