

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
HelixAmp™						
DNA Polymerase						
NHDF250	HelixAmp™	DNA-free Taq Polymerase	250	U	-20	2 Y
NHDF500	HelixAmp™	DNA-free Taq Polymerase	500	U	-20	2 Y
NHDF2500	HelixAmp™	DNA-free Taq Polymerase	2500	U	-20	2 Y
NHDF250N	HelixAmp™	DNA-free Taq Polymerase (with dNTP Mix)	250	U	-20	2 Y
NHDF500N	HelixAmp™	DNA-free Taq Polymerase (with dNTP Mix)	500	U	-20	2 Y
NHDF2500N	HelixAmp™	DNA-free Taq Polymerase (with dNTP Mix)	2500	U	-20	2 Y
NHDFHT125	HelixAmp™	DNA-free Hot-Taq Polymerase	125	U	-20	2 Y
NHDFHT250	HelixAmp™	DNA-free Hot-Taq Polymerase	250	U	-20	2 Y
NHDFHT125N	HelixAmp™	DNA-free Hot-Taq Polymerase (with dNTP Mix)	125	U	-20	2 Y
NHDFHT250N	HelixAmp™	DNA-free Hot-Taq Polymerase (with dNTP Mix)	250	U	-20	2 Y
NHTBF500	HelixAmp™	Taq Polymerase [MgCl ₂ free]	500	U	-20	2 Y
NHTBF2500	HelixAmp™	Taq Polymerase [MgCl ₂ free]	2,5	U	-20	2 Y
NHTBF500N	HelixAmp™	Taq Polymerase [MgCl ₂ free] (with dNTP Mix)	500	U	-20	2 Y
NHTBF2500N	HelixAmp™	Taq Polymerase [MgCl ₂ free] (with dNTP Mix)	2,5	U	-20	2 Y
NHT500	HelixAmp™	Taq Polymerase	500	U	-20	2 Y
NHT2500	HelixAmp™	Taq Polymerase	2,5	U	-20	2 Y
NHT500N	HelixAmp™	Taq Polymerase (with dNTP Mix)	500	U	-20	2 Y
NHT2500N	HelixAmp™	Taq Polymerase (with dNTP Mix)	2,5	U	-20	2 Y
NHTP250	HelixAmp™	Taq-Plus Polymerase	250	RX	-20	1 Y
NHTP500	HelixAmp™	Taq-Plus Polymerase	500	RX	-20	1 Y
NHTP2500	HelixAmp™	Taq-Plus Polymerase	2,5	RX	-20	1 Y
NHPT250	HelixAmp™	Premium-Taq Polymerase	250	RX	-20	1 Y
NHPT500	HelixAmp™	Premium-Taq Polymerase	500	RX	-20	1 Y
NHPT2500	HelixAmp™	Premium-Taq Polymerase	2,5	RX	-20	1 Y

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
NHXT250	HelixAmp™	Xtender-Taq Polymerase	250	U	-20	2 Y
NHXT500	HelixAmp™	Xtender-Taq Polymerase	500	U	-20	2 Y
NHXT2500	HelixAmp™	Xtender-Taq Polymerase	2,5	U	-20	2 Y
NHXT250N	HelixAmp™	Xtender-Taq Polymerase (with dNTP Mix)	250	U	-20	2 Y
NHXT500N	HelixAmp™	Xtender-Taq Polymerase (with dNTP Mix)	500	U	-20	2 Y
NHXT2500N	HelixAmp™	Xtender-Taq Polymerase (with dNTP Mix)	2,5	U	-20	2 Y
NHHST250	HelixAmp™	HyperSense-Taq Polymerase	250	U	-20	2 Y
NHHST500	HelixAmp™	HyperSense-Taq Polymerase	500	U	-20	2 Y
NHHST2500	HelixAmp™	HyperSense-Taq Polymerase	2,5	U	-20	2 Y
NHHST250N	HelixAmp™	HyperSense-Taq Polymerase (with dNTP Mix)	250	U	-20	2 Y
NHHST500N	HelixAmp™	HyperSense-Taq Polymerase (with dNTP Mix)	500	U	-20	2 Y
NHHST2500N	HelixAmp™	HyperSense-Taq Polymerase (with dNTP Mix)	2,5	U	-20	2 Y
NHHTBF250	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) [MgCl ₂ free]	250	U	-20	2 Y
NHHTBF500	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) [MgCl ₂ free]	500	U	-20	2 Y
NHHTBF2500	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) [MgCl ₂ free]	2,5	U	-20	2 Y
NHHTBF250N	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) [MgCl ₂ free] (with dNTP Mix)	250	U	-20	2 Y
NHHTBF500N	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) [MgCl ₂ free] (with dNTP Mix)	500	U	-20	2 Y
NHHTBF2500N	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) [MgCl ₂ free] (with dNTP Mix)	2,5	U	-20	2 Y
NHHT250	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0)	250	U	-20	2 Y
NHHT500	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0)	500	U	-20	2 Y
NHHT2500	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0)	2,5	U	-20	2 Y
NHHT250N	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) (with dNTP Mix)	250	U	-20	2 Y
NHHT500N	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) (with dNTP Mix)	500	U	-20	2 Y
NHHT2500N	HelixAmp™	Hot-Taq Polymerase (Ver. 2.0) (with dNTP Mix)	2,5	U	-20	2 Y
NHP250	HelixAmp™	Power-Pfu Polymerase (Ver. 2.0)	250	U	-20	2 Y
NHP500	HelixAmp™	Power-Pfu Polymerase (Ver. 2.0)	500	U	-20	2 Y

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
NHP2500	HelixAmpTM	Power-Pfu Polymerase (Ver. 2.0)	2,5	U	-20	2 Y
NHP250N	HelixAmpTM	Power-Pfu Polymerase (Ver. 2.0) (with dNTP Mix)	250	U	-20	2 Y
NHP500N	HelixAmpTM	Power-Pfu Polymerase (Ver. 2.0) (with dNTP Mix)	500	U	-20	2 Y
NHP2500N	HelixAmpTM	Power-Pfu Polymerase (Ver. 2.0) (with dNTP Mix)	2,5	U	-20	2 Y
NHS250	HelixAmpTM	Speed-Pfu Polymerase	250	U	-20	2 Y
NHS500	HelixAmpTM	Speed-Pfu Polymerase	500	U	-20	2 Y
NHS2500	HelixAmpTM	Speed-Pfu Polymerase	2,5	U	-20	2 Y
NHS250N	HelixAmpTM	Speed-Pfu Polymerase (with dNTP Mix)	250	U	-20	2 Y
NHS500N	HelixAmpTM	Speed-Pfu Polymerase (with dNTP Mix)	500	U	-20	2 Y
NHS2500N	HelixAmpTM	Speed-Pfu Polymerase (with dNTP Mix)	2,5	U	-20	2 Y
NHPP250	HelixAmpTM	Premium-Pfu Polymerase	250	U	-20	1 Y
NHPP500	HelixAmpTM	Premium-Pfu Polymerase	500	U	-20	1 Y
NHPP2500	HelixAmpTM	Premium-Pfu Polymerase	2,5	U	-20	1 Y
NHBST-1600	HelixAmpTM	Bst DNA polymerase, Large Fragment	1600	U	-20	1 Y
NHBST-4K	HelixAmpTM	Bst DNA polymerase, Large Fragment	4000	U	-20	1 Y
DNA Polymerase (Pre-Mix)						
NHPMD001L	HelixAmpTM	Ready-2X-Go [Taq] (with Dye) (1 ml X 5 tubes)	5	ml	-20	1 Y
NHPM001L	HelixAmpTM	Ready-2X-Go [Taq] (1 ml X 5 tubes)	5	ml	-20	1 Y
NHPMD002L	HelixAmpTM	Ready-2X-Go [Hot-Taq] (with Dye) (1 ml X 5 tubes)	5	ml	-20	1 Y
NHPM002L	HelixAmpTM	Ready-2X-Go [Hot-Taq] (1 ml X 5 tubes)	5	ml	-20	1 Y
NHPMD006L	HelixAmpTM	Ready-2X-Go [Power-Pfu] (with Dye) (1 ml X 5 tubes)	5	ml	-20	1 Y
NHPM006L	HelixAmpTM	Ready-2X-Go [Power-Pfu] (1 ml X 5 tubes)	5	ml	-20	1 Y
NHPMD007L	HelixAmpTM	Ready-2X-Go [Premium-Taq] (with Dye) (1 ml x 5 tubes)	5	ml	-20	1 Y
NHPM007L	HelixAmpTM	Ready-2X-Go [Premium-Taq] (1 ml x 5 tubes)	5	ml	-20	1 Y
NHPMD008L	HelixAmpTM	Ready-2X-Go [Taq-Plus] (with Dye) (1 ml x 5 tubes)	5	ml	-20	1 Y
NHPM008L	HelixAmpTM	Ready-2X-Go [Taq-Plus] (1 ml X 5 tubes)	5	ml	-20	1 Y

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
NHPM009L	HelixAmpTM	Ready-2X-Go [Premium-Pfu] (1 ml X 5 tubes)	5	ml	-20	1 Y
NHMUD001S	HelixAmpTM	Ready-2X-MultiPlex (Ver. 2.0) (with Dye) (1.25 ml x 2 tubes)	2.5	ml	-20	1 Y
NHMUD001L	HelixAmpTM	Ready-2X-MultiPlex (Ver. 2.0) (with Dye) (1.25 ml x 10 tubes)	12.5	ml	-20	1 Y
NHMU001S	HelixAmpTM	Ready-2X-MultiPlex (Ver. 2.0) (1.25 ml x 2 tubes)	2.5	ml	-20	1 Y
NHMU001L	HelixAmpTM	Ready-2X-MultiPlex (Ver. 2.0) (1.25 ml x 10 tubes)	12.5	ml	-20	1 Y
NHMUUD01-M5	HelixAmpTM	Ready-2X-MultiPlex (Ver. 2.0) [UDG System] (with Dye) (1 ml x 5 tubes)	5	ml	-20	1 Y
NHMUUD01-M50	HelixAmpTM	Ready-2X-MultiPlex (Ver. 2.0) [UDG System] (with Dye) (1 ml x 50 tubes)	50	ml	-20	1 Y
Direct PCR Kit						
NHDPR200	HelixAmpTM	Direct PCR 3G	200	RX	-20	1 Y
NHDPRU200	HelixAmpTM	Direct PCR 3G [Containing UDG/dUTP]	200	RX	-20	1 Y
NHDPRH200	HelixAmpTM	Direct PCR 3G (Hot-start)	200	RX	-20	1 Y
NHDPRHU200	HelixAmpTM	Direct PCR 3G (Hot-start) [Containing UDG/dUTP]	200	RX	-20	1 Y
NHDRT200	HelixAmpTM	Direct RT-PCR Kit	200	RX	-20	1 Y
NHDRTU200	HelixAmpTM	Direct RT-PCR Kit [Containing UDG/dUTP]	200	RX	-20	1 Y
Isothermal DNA Amplification						
NHPHI500	HelixAmpTM	Phi29 DNA Polymerase	500	U	-20	1 Y
NHPHI2500	HelixAmpTM	Phi29 DNA Polymerase	2,5	U	-20	1 Y
NHHGA001-50	HelixAmpTM	Genome Amplifier (WGA)	50	RX	-20	6 M
NHHGA001-100	HelixAmpTM	Genome Amplifier (WGA)	100	RX	-20	6 M
NHDWGA50	HelixAmpTM	Direct WGA Kit	50	RX	-20	6 M
NHDWGA100	HelixAmpTM	Direct WGA Kit	100	RX	-20	6 M
NHFLMP100	HelixAmpTM	FastLAMP Kit	100	RX	-20	
NHFLMP500	HelixAmpTM	FastLAMP Kit	500	RX	-20	

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
PureHelix™						
DNA & RNA Preparation						
NHFPL50	PureHelix™	Fast-n-Pure Plasmid Kit (Ver. 2.0)	50	Prep	RT	1 Y
NHFPL200	PureHelix™	Fast-n-Pure Plasmid Kit (Ver. 2.0)	200	Prep	RT	1 Y
NHPCR50	PureHelix™	PCR Purification Kit	50	Prep	RT	1 Y
NHPCR200	PureHelix™	PCR Purification Kit	200	Prep	RT	1 Y
NHGE50	PureHelix™	Gel Extraction Kit	50	Prep	RT	1 Y
NHGE200	PureHelix™	Gel Extraction Kit	200	Prep	RT	1 Y
NHGCB150	PureHelix™	Genomic DNA Prep Kit [Blood, Animal Cell] (Ver. 3.0), Column Type	50	Prep	RT	1 Y
NHGCB100	PureHelix™	Genomic DNA Prep Kit [Blood, Animal Cell] (Ver. 3.0), Column Type	100	Prep	RT	1 Y
NHGCB200	PureHelix™	Genomic DNA Prep Kit [Blood, Animal Cell] (Ver. 3.0), Column Type	200	Prep	RT	1 Y
NHGCTN50	PureHelix™	Genomic DNA Prep Kit [Bacteria, Animal, Plant] (Ver. 3.0), Column Type	50	Prep	RT	1 Y
NHGCTN100	PureHelix™	Genomic DNA Prep Kit [Bacteria, Animal, Plant] (Ver. 3.0), Column Type	100	Prep	RT	1 Y
NHGCTN200	PureHelix™	Genomic DNA Prep Kit [Bacteria, Animal, Plant] (Ver. 3.0), Column Type	200	Prep	RT	1 Y
NHGKY50	PureHelix™	Genomic DNA Prep Kit [Yeast] (Ver. 3.0), Column Type	50	Prep	RT	1 Y
NHGKY100	PureHelix™	Genomic DNA Prep Kit [Yeast] (Ver. 3.0), Column Type	100	Prep	RT	1 Y
NHGKY200	PureHelix™	Genomic DNA Prep Kit [Yeast] (Ver. 3.0), Column Type	200	Prep	RT	1 Y
NHGSA100	PureHelix™	Genomic DNA Prep Kit [Animal], Solution Type	100	Prep	RT	1 Y
NHGSA400	PureHelix™	Genomic DNA Prep Kit [Animal], Solution Type	400	Prep	RT	1 Y
NHGSA-100	PureHelix™	Genomic DNA Prep Kit [Bacteria], Solution Type	100	Prep	RT	1 Y
NHGSA-400	PureHelix™	Genomic DNA Prep Kit [Bacteria], Solution Type	400	Prep	RT	1 Y
NHGSA100	PureHelix™	Genomic DNA Prep Kit [Blood], Solution Type	100	Prep	RT	1 Y
NHGSA400	PureHelix™	Genomic DNA Prep Kit [Blood], Solution Type	400	Prep	RT	1 Y
NHGSP100	PureHelix™	Genomic DNA Prep Kit [Plant], Solution Type	100	Prep	RT	1 Y
NHGSP400	PureHelix™	Genomic DNA Prep Kit [Plant], Solution Type	400	Prep	RT	1 Y

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
NHGSY100	PureHelixTM	Genomic DNA Prep Kit [Yeast], Solution Type	100	Prep	RT	1 Y
NHGSY400	PureHelixTM	Genomic DNA Prep Kit [Yeast], Solution Type	400	Prep	RT	1 Y
NHRPT50	PureHelixTM	Total RNA Purification Kit [Virus, Animal, Plant, Bacteria], Column Type	50	Prep	RT	1 Y
NHRPT100	PureHelixTM	Total RNA Purification Kit [Virus, Animal, Plant, Bacteria], Column Type	100	Prep	RT	1 Y
NHRPT200	PureHelixTM	Total RNA Purification Kit [Virus, Animal, Plant, Bacteria], Column Type	200	Prep	RT	1 Y
NHVNK200	PureHelixTM	Viral DNA/RNA Kit V2, Column type	200	Prep	RT	1 Y
Puntch-itTM						
NHPINA-S	Punch-itTM	NA-Sample Kit, Sample	5	Prep	RT	1 Y
NHPINA15	Punch-itTM	NA-Sample Kit	15	Prep	RT	1 Y
NHPINA50	Punch-itTM	NA-Sample Kit	50	Prep	RT	1 Y
NHPINA200	Punch-itTM	NA-Sample Kit (50 Preps/kit X 4 box)	200	Prep	RT	1 Y
HelixCriptTM						
RT & RT-PCR						
NHRT10K	HelixCriptTM	Thermo Reverse Transcriptase	10	U	-20	1 Y
NHRT50K	HelixCriptTM	Thermo Reverse Transcriptase	50	U	-20	1 Y
NHRT10KN	HelixCriptTM	Thermo Reverse Transcriptase (with dNTP Mix)	10	U	-20	1 Y
NHRT50KN	HelixCriptTM	Thermo Reverse Transcriptase (with dNTP Mix)	50	U	-20	1 Y
NHECDNA50	HelixCriptTM	Easy cDNA Synthesis Kit [All-in-One]	50	RX	-20	1 Y
NHECDNA100	HelixCriptTM	Easy cDNA Synthesis Kit [All-in-One]	100	RX	-20	1 Y
NHORTH100	HelixCriptTM	One-Step RT-PCR Kit [Hot-Taq]	100	RX	-20	1 Y
NHORTH500	HelixCriptTM	One-Step RT-PCR Kit [Hot-Taq]	500	RX	-20	1 Y
NHORTA100	HelixCriptTM	One-Step RT-PCR Kit [Ab+Taq]	100	RX	-20	1 Y
NHORTA500	HelixCriptTM	One-Step RT-PCR Kit [Ab+Taq]	500	RX	-20	1 Y
NHORTH100	HelixCriptTM	One-Step RT-PCR Kit [HyperSense]	100	RX	-20	1 Y
NHORTH500	HelixCriptTM	One-Step RT-PCR Kit [HyperSense]	500	RX	-20	1 Y
NHORTS100	HelixCriptTM	One-Step RT-PCR Kit [Speed-Pfu]	100	RX	-20	1 Y
NHORTS500	HelixCriptTM	One-Step RT-PCR Kit [Speed-Pfu]	500	RX	-20	1 Y

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
RealHelix™						
qPCR & qRT-PCR						
NHQP2-S200	RealHelix™	qPCR Kit [Green]	200	RX	-20	1 Y
NHQP2-S500	RealHelix™	qPCR Kit [Green]	500	RX	-20	1 Y
NHQP2-P200	RealHelix™	qPCR Kit [Probe]	200	RX	-20	1 Y
NHQP2-P500	RealHelix™	qPCR Kit [Probe]	500	RX	-20	1 Y
NHQRT2-S200	RealHelix™	qRT-PCR Kit [Green]	200	RX	-20	1 Y
NHQRT2-S500	RealHelix™	qRT-PCR Kit [Green]	500	RX	-20	1 Y
NHQRT2-P200	RealHelix™	qRT-PCR Kit [Probe]	200	RX	-20	1 Y
NHQRT2-P500	RealHelix™	qRT-PCR Kit [Probe]	500	RX	-20	1 Y
NHPQL-S200	RealHelix™	Premier qPCR kit [Green, Low Rox]	200	RX	-20	1 Y
NHPQL-S500	RealHelix™	Premier qPCR kit [Green, Low Rox]	500	RX	-20	1 Y
NHPQH-S200	RealHelix™	Premier qPCR kit [Green, High Rox]	200	RX	-20	1 Y
NHPQH-S500	RealHelix™	Premier qPCR kit [Green, High Rox]	500	RX	-20	1 Y
NHSQP-P200	RealHelix™	1-Sec qPCR Kit [Probe]	200	Rx	-20	1 Y
NHSQP-P500	RealHelix™	1-Sec qPCR Kit [Probe]	500	Rx	-20	1 Y
NHSQRT-P200	RealHelix™	1-Sec qRT-PCR Kit [Probe]	200	Rx	-20	1 Y
NHSQRT-P500	RealHelix™	1-Sec qRT-PCR Kit [Probe]	500	Rx	-20	1 Y
NHSUQ-P200	RealHelix™	Superplex qPCR Kit [Probe]	200	Rx	-20	1 Y
NHSUQ-P500	RealHelix™	Superplex qPCR Kit [Probe]	500	Rx	-20	1 Y
NHCVQR4-T100	RealHelix™	qRT-PCR kit[v4] (UDG System)	100	Rx	-20	
NHDQPR-S200	RealHelix™	Direct qPCR Kit [Green]	200	Rx	-20	
NHDQPR-P200	RealHelix™	Direct qPCR Kit [Probe]	200	Rx	-20	
NHDFQRU-T100	RealHelix™	DirectFast qRT-PCR Kit	100	Test	-20	
HelixRuler™						
DNA Size Marker (Ladder)						
NHDLBP	HelixRuler™	100bp Plus DNA Ladder	500	µl	4/-20	1 Y
NHDLKB	HelixRuler™	1 kb Plus DNA Ladder	500	µl	4/-20	1 Y

Product No.	Class	Product Name	Size	unit of size	Storage (°C)	Shelf Life
HelixZyme™						
Molecular Biological Enzymes						
NHUDG1000	HelixZyme™	Uracil-DNA Glycosylase (UDG)	1	U	-20	1 Y
NHUDG5000	HelixZyme™	Uracil-DNA Glycosylase (UDG)	5	U	-20	1 Y
NHHLU200	HelixZyme™	Heat labile UDG	200	U	-20	2 Y
NHHLU500	HelixZyme™	Heat labile UDG	500	U	-20	3 Y
NHRNI10K	HelixZyme™	RNase Inhibitor (Recombinant)	10	U	-20	1 Y
HelixChem™						
Molecular Biological Reagents						
NHDA100	HelixChem™	dATP, 100 mM	1	ml	-20	2 Y
NHDG100	HelixChem™	dGTP, 100 mM	1	ml	-20	2 Y
NHDC100	HelixChem™	dCTP, 100 mM	1	ml	-20	2 Y
NHDT100	HelixChem™	dTTP, 100 mM	1	ml	-20	2 Y
NHDU100	HelixChem™	dUTP, 100 mM	1	ml	-20	2 Y
NHDN10	HelixChem™	dNTP Mix (each 10 mM)	1	ml	-20	2 Y
NHDNU10	HelixChem™	dNTP(U) Mix (each 10 mM)	1	ml	-20	2 Y
NHDNS100	HelixChem™	dNTP Set, 100 mM	4	ml	-20	2 Y
NHDNUS100	HelixChem™	dNTP(U) Set, 100 mM	4	ml	-20	2 Y
NHHCSS-M001	HelixChem™	ShinyStar Gel Stain	1	ml	4	1 Y
NHHCSS-M010	HelixChem™	ShinyStar Gel Stain	10	ml	4	1 Y
NHMBS100	HelixChem™	MaxBinder Solution	100	ml	RT	1 Y
NHTSOL08	HelixChem™	5X Tune-Up™ Solution	8	ml	RT	2 Y
NHHDLS-1M	HelixChem™	DNA-Load&Stain (6x)	1	ml	4	6 M
NHHDSS-8M	HelixChem™	DNA-Load&Stain (6x)	8	ml	4	6 M