

Ordering Information

Illumina FastTrack Microarray Services For Custom Panel Projects

Content		Infinium iSelect
Custom Markers (SNPs or CNVs)		3,072 – 700k
Required DNA Concentration Per Sample (ng/µl)	Midi Plates	50
	TCY Plates	50
Required DNA Per Sample (µg)	Midi Plates	1.75
	TCY Plates	1
Required Volume Per Sample (µl)	Midi Plates	35
	TCY Plates	20
Link to Product Page		Infinium iSelect

Illumina FastTrack Microarray Services For Methylation Projects

Content		Infinium HumanMethylation450
Total Markers		~485,000 methylation sites
Samples Per Array		24
Required DNA Concentration Per Sample (ng/µl)	Midi Plates	70
	TCY Plates	70
Required DNA Per Sample (µg)	Midi Plates	2.8
	TCY Plates	2.1
Required Volume Per Sample (µl)	Midi Plates	40
	TCY Plates	30
Link to Product Page		Infinium HumanMethylation450

Illumina FastTrack Microarray Services For Agrigenomics Projects

Content		BovineHD	BovineSNP50	BovineLD	PorcineSNP60	OvineSNP50	MaizeSNP50	CanineHD
Total Markers		777,962	54,609	6,912	64,232	54,241	56,110	172,155
Samples Per Array		8	24	24	24	24	24	12
Required DNA Concentration Per Sample (ng/µl)	Midi Plates	50	50	50	50	50	50	50
	TCY Plates	50	50	50	50	50	50	50
Required DNA Per Sample (µg)	Midi Plates	1.75	1.75	1.75	1.75	1.75	1.75	1.75
	TCY Plates	1	1	1	1	1	1	1
Required Volume Per Sample (µl)	Midi Plates	35	35	35	35	35	35	35
	TCY Plates	20	20	20	20	20	20	20
Link to Product Page		BovineHD	BovineSNP50	-	PorcineSNP60	OvineSNP50	MaizeSNP50	CanineHD

Learn More

For Illumina FastTrack Services, contact Customer Service at (858) 202-4566 or visit www.illumina.com/services.ilmn.

Illumina • 1.800.809.4566 toll-free (U.S.) • +1.858.202.4566 tel • techsupport@illumina.com • www.illumina.com

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