

Organism and Array Type

Stage 5 of 13

Organism *

Homo sapiens

If other organism please state

Array Type *

If other please state

Continue

Please Select

Please Select

Human Exon 1.0 ST Array

Human Gene 1.0 ST Array

Human Genome U133A 2.0 Array

Human Genome U133 Plus 2.0 Array

Mouse Gene 1.0 ST Array

Mouse Exon 1.0 ST Array

Mouse Genome 430 2.0 Array

Mouse Genome 430A 2.0 Array

Labelling Protocol

Stage 9 of 13

Labelling Protocol *

Please Select

Please Select

Whole Transcript 100ng Labelling Protocol

Whole Transcript 100ng Labelling Service

Whole Transcript 1ug Labelling Service

Whole Transcript 1ug Labelling Protocol

Total RNA and cDNA Quality Control

Stage 10 of 13

Labelling Protocol: Whole Transcript 100ng Labelling Protocol

Sample Name *	Total RNA concentration (µg/µl) *	Total RNA Purity A260/A280 *	cDNA concentration (ng/µl) *	cDNA Purity A260/A280 *	cDNA volume eluted (µl) *
Patient 1 Normal	0.283	1.92	463.96	1.98	26
Patient 2 Normal	0.319	1.98	428.86	2.01	26
Patient 1 Cancer	0.276	2.09	422.52	1.99	26
Patient 2 Cancer	0.262	2.03	451.62	1.98	27

Labelling Protocol: Whole Transcript 1ug Labelling Protocol

Sample Name *	Total RNA concentration (µg/µl) *	Total RNA Purity A260/A280 *	Reduced RNA concentration (ng/µl) *	Reduced RNA Purity A260/A280 *	cDNA concentration (ng/µl) *	cDNA Purity A260/A280 *	cDNA volume eluted (µl) *
Patient 1 Normal	0.283	1.92	56.92	2.01	447.13	1.97	26
Patient 2 Normal	0.319	1.98	59.35	2.06	446.74	2.03	26
Patient 1 Cancer	0.276	2.09	62.21	1.99	427.67	2.01	27
Patient 2 Cancer	0.262	2.03	66.92	2.04	428.96	1.99	25