

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Mouse cytogenetic services				
Cell harvesting (suspension cell culture)	43,75 \$	61,25 \$	78,75 \$	98,50 \$
Cell harvesting (adherent cell culture)	62,75 \$	92,25 \$	119,50 \$	149,50 \$
Chromosome breakage studies				
Preparation of different alkylating agents	124,25 \$	133,00 \$	141,75 \$	177,25 \$
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
Standard Giemsa preparation	32,00 \$	45,25 \$	58,25 \$	73,00 \$
Search and capture of metaphases	52,25 \$	75,75 \$	105,00 \$	131,25 \$
Chromosome breakage count of 50 cells (less than 5 breaks/cell)	70,00 \$	105,00 \$	140,00 \$	175,00 \$
Verification and validation of the breakage studies	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Preparation and print of images	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	363,25 \$	483,75 \$	609,75 \$	762,75 \$
Complex breakage	980,00 \$	1 350,00 \$	1 720,00 \$	2 150,00 \$
Giemsa stain and chromosome count				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
G-banding preparation	32,00 \$	45,25 \$	58,25 \$	73,00 \$
Search and capture of metaphases	52,25 \$	75,75 \$	105,00 \$	131,25 \$
Chromosome counting	26,25 \$	39,50 \$	52,50 \$	65,75 \$
Verification and validation of the analysis	8,75 \$	13,25 \$	17,50 \$	22,00 \$
Preparation and print of images	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	186,50 \$	272,25 \$	363,00 \$	454,50 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Spectral Karyotyping (SKY) Mouse & Rat				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
SKY technique (hybridization, washing, detection)	100,50 \$	145,75 \$	195,25 \$	241,25 \$
Search and capture of metaphases	52,25 \$	75,75 \$	105,00 \$	131,25 \$
Karyotyping and metaphases analysis	122,50 \$	183,75 \$	245,00 \$	306,25 \$
Verification and validation of the spectral karyotypes	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Preparation and print of spectral karyotypes (SKY)	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	360,00 \$	530,00 \$	710,00 \$	885,00 \$
Spectral Karyotyping (SKY) Mouse & Rat : cell line with complex karyotype	1 080,00 \$	1 590,00 \$	2 130,00 \$	2 655,00 \$
Human cytogenetic services				
Cell harvesting (suspension cell culture)	43,75 \$	61,25 \$	78,75 \$	98,50 \$
Cell harvesting (adherent cell culture)	62,75 \$	92,25 \$	119,50 \$	149,50 \$
Standard G-banding karyotyping				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
G-banding preparation	28,00 \$	39,00 \$	50,00 \$	62,50 \$
Search and capture of metaphases	52,25 \$	75,75 \$	105,00 \$	131,25 \$
Analysis of 20 metaphases and karyotyping	87,50 \$	131,25 \$	175,00 \$	218,75 \$
Verification and validation of the karyotypes	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Preparation and print of karyotypes	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	252,50 \$	370,75 \$	494,75 \$	618,75 \$
Complex karyotype (G-banding)	600,00 \$	810,00 \$	1 060,00 \$	1 325,00 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Chromosome breakage studies				
Preparation of different alkylating agents	124,25 \$	133,00 \$	141,75 \$	177,25 \$
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
Standard Giemsa preparation	32,00 \$	45,25 \$	58,25 \$	73,00 \$
Search and capture of metaphases	52,25 \$	75,75 \$	105,00 \$	131,25 \$
Chromosome breakage count of 50 cells (less than 5 breaks/cell)	70,00 \$	105,00 \$	140,00 \$	175,00 \$
Verification and validation of the analysis	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Preparation and print of images	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	363,25 \$	483,75 \$	609,75 \$	762,75 \$
Complex	980,00 \$	1 350,00 \$	1 720,00 \$	2 150,00 \$
Giemsa stain and chromosome count				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
G-banding preparation	32,00 \$	45,25 \$	58,25 \$	73,00 \$
Search and capture of metaphases	32,00 \$	45,25 \$	58,25 \$	73,00 \$
Chromosome counting	32,00 \$	45,25 \$	58,25 \$	73,00 \$
Verification and validation of the analysis	8,75 \$	13,25 \$	17,50 \$	22,00 \$
Preparation and print of images	8,75 \$	13,25 \$	17,50 \$	22,00 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	163,25 \$	234,50 \$	304,50 \$	381,75 \$
FISH (commercial probe)				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
Commercial probe (price)	95,00 \$	95,00 \$	95,00 \$	118,75 \$
FISH technique (hybridization, washing, detection)	105,50 \$	120,75 \$	136,25 \$	170,50 \$
Count, analysis, image capture	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Verification and validation of the analysis	8,75 \$	13,25 \$	17,50 \$	22,00 \$
Preparation and print of FISH images	8,75 \$	13,25 \$	17,50 \$	22,00 \$
Final report	14,50 \$	21,75 \$	29,00 \$	36,50 \$
Basic price	285,25 \$	340,75 \$	396,00 \$	495,75 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
FISH (BACs)				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
BAC probe (price)	160,00 \$	160,00 \$	160,00 \$	200,00 \$
BAC extraction	93,00 \$	119,00 \$	145,50 \$	182,00 \$
BAC labelling	83,50 \$	92,25 \$	101,00 \$	126,25 \$
FISH technique (hybridization, washing, detection) for BAC validation on a control slide	187,75 \$	203,00 \$	218,50 \$	273,25 \$
BAC validation on metaphases (microscopy and analysis)	8,75 \$	13,25 \$	17,50 \$	22,00 \$
FISH technique (hybridization, washing, detection) for BAC study on the test sample	187,75 \$	203,00 \$	218,50 \$	273,25 \$
Search and capture of metaphases	26,25 \$	39,50 \$	52,50 \$	65,75 \$
Verification and validation of the analysis	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Preparation and print of FISH images	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	23,25 \$	34,75 \$	46,50 \$	58,25 \$
Basic price	840,50 \$	967,75 \$	1 095,75 \$	1 370,50 \$
Human cytogenetic services				
FISH (Fosmids)				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
Fosmid probe (price)	160,00 \$	160,00 \$	160,00 \$	200,00 \$
Fosmid extraction	93,00 \$	119,00 \$	145,50 \$	182,00 \$
Fosmid labelling	83,50 \$	92,25 \$	101,00 \$	126,25 \$
FISH technique (hybridization, washing, detection) for Fosmid validation on a control slide	187,75 \$	203,00 \$	218,50 \$	273,25 \$
Fosmid validation on metaphases (microscopy and analysis)	8,75 \$	13,25 \$	17,50 \$	22,00 \$
FISH technique (hybridization, washing, detection) for Fosmid study on the test sample	187,75 \$	203,00 \$	218,50 \$	273,25 \$
Search and capture of metaphases	26,25 \$	39,50 \$	52,50 \$	65,75 \$
Verification and validation of the analysis	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Preparation and print of FISH images	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	23,25 \$	34,75 \$	46,50 \$	58,25 \$
Basic price	840,50 \$	967,75 \$	1 095,75 \$	1 370,50 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Spectral karyotyping (SKY) Human				
Spreading and metaphase preparation, quality and mitotic index evaluation	35,25 \$	50,50 \$	65,75 \$	82,25 \$
SKY technique (hybridization, washing, detection)	620,00 \$	663,75 \$	707,50 \$	884,50 \$
Search and capture of metaphases	87,50 \$	131,25 \$	175,00 \$	218,75 \$
Karyotyping and analysis of metaphases	157,50 \$	236,25 \$	315,00 \$	393,75 \$
Verification and validation of the analysis	35,00 \$	52,50 \$	70,00 \$	87,50 \$
Preparation and print of spectral karyotypes (SKY)	17,50 \$	26,25 \$	35,00 \$	43,75 \$
Final report	23,25 \$	34,75 \$	46,50 \$	58,25 \$
Basic price	976,00 \$	1 195,25 \$	1 414,75 \$	1 768,75 \$
Spectral Karyotyping (SKY) : human sample with complex karyotype	2 100,00 \$	2 500,00 \$	2 900,00 \$	3 625,00 \$
Karyotype analysis by a cytogeneticist				
Rate per hour	150,00 \$	150,00 \$	200,00 \$	250,00 \$