

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Mouse cytogenetic services				
Cell harvesting (suspension cell culture)	52.50 \$	73.50 \$	94.50 \$	118.00 \$
Cell harvesting (adherent cell culture)	75.00 \$	111.00 \$	143.00 \$	179.00 \$
Chromosome breakage studies				
Preparation of different alkylating agents	149.00 \$	160.00 \$	170.00 \$	213.00 \$
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
Standard Giemsa preparation	38.25 \$	54.25 \$	70.00 \$	87.50 \$
Search and capture of metaphases	62.50 \$	91.00 \$	125.00 \$	157.50 \$
Chromosome breakage count of 50 cells (less than 5 breaks/cell)	84.00 \$	126.00 \$	168.00 \$	210.00 \$
Verification and validation of the breakage studies	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Preparation and print of images	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	17.50 \$	26.00 \$	35.00 \$	38.00 \$
Basic price	435.50 \$	580.75 \$	731.00 \$	910.00 \$
Complex breakage	1 175.00 \$	1 625.00 \$	2 060.00 \$	3 090.00 \$
Giemsa stain and chromosome count				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
G-banding preparation	38.25 \$	54.25 \$	70.00 \$	87.50 \$
Search and capture of metaphases	62.50 \$	91.00 \$	125.00 \$	157.50 \$
Chromosome counting	31.50 \$	47.50 \$	63.00 \$	79.00 \$
Verification and validation of the analysis	10.50 \$	16.00 \$	21.00 \$	26.50 \$
Preparation and print of images	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	17.50 \$	26.00 \$	35.00 \$	38.00 \$
Basic price	223.50 \$	326.75 \$	435.00 \$	540.00 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Spectral Karyotyping (SKY) Mouse & Rat				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
SKY technique (hybridization, washing, detection)	690.00 \$	745.00 \$	800.00 \$	850.00 \$
Search and capture of metaphases	105.00 \$	160.00 \$	210.00 \$	265.00 \$
Karyotyping and metaphases analysis	150.00 \$	220.50 \$	295.00 \$	368.75 \$
Verification and validation of the spectral karyotypes	42.00 \$	65.00 \$	85.00 \$	105.00 \$
Preparation and print of spectral karyotypes (SKY)	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	30.00 \$	42.00 \$	55.00 \$	70.00 \$
Basic price	1 080.25 \$	1 324.50 \$	1 566.00 \$	1 810.25 \$
Spectral Karyotyping (SKY) Mouse & Rat : cell line with complex karyotype	2 150.00 \$	2 650.00 \$	3 125.00 \$	3 625.00 \$
Human cytogenetic services				
Cell harvesting (suspension cell culture)	52.50 \$	73.50 \$	94.50 \$	118.00 \$
Cell harvesting (adherent cell culture)	75.00 \$	111.00 \$	143.00 \$	179.00 \$
Standard G-banding karyotyping				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
G-banding preparation	33.50 \$	47.00 \$	60.00 \$	75.00 \$
Search and capture of metaphases	62.50 \$	91.00 \$	125.00 \$	157.50 \$
Analysis of 20 metaphases and karyotyping	105.00 \$	157.50 \$	210.00 \$	262.50 \$
Verification and validation of the karyotypes	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Preparation and print of karyotypes	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	17.50 \$	26.00 \$	35.00 \$	38.00 \$
Basic price	302.75 \$	445.00 \$	593.00 \$	737.00 \$
Complex karyotype	720.00 \$	975.00 \$	1 275.00 \$	1 590.00 \$

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Services	Campus UdeM	UdeM affiliates	Academic	Industry
Chromosome breakage studies				
Preparation of different alkylating agents	149.00 \$	160.00 \$	170.00 \$	213.00 \$
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
Standard Giemsa preparation	38.25 \$	54.25 \$	70.00 \$	87.50 \$
Search and capture of metaphases	62.50 \$	91.00 \$	125.00 \$	157.50 \$
Chromosome breakage count of 50 cells (less than 5 breaks/cell)	84.00 \$	126.00 \$	168.00 \$	210.00 \$
Verification and validation of the analysis	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Preparation and print of images	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	17.50 \$	26.00 \$	35.00 \$	38.00 \$
Basic price	435.50 \$	580.75 \$	731.00 \$	910.00 \$
Complex	1 175.00 \$	1 625.00 \$	2 065.00 \$	2 580.00 \$
Giemsa stain and chromosome count				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
G-banding preparation	38.25 \$	54.25 \$	70.00 \$	87.50 \$
Search and capture of metaphases	38.50 \$	54.25 \$	70.00 \$	88.00 \$
Chromosome counting	38.50 \$	54.25 \$	70.00 \$	88.00 \$
Verification and validation of the analysis	10.50 \$	16.00 \$	21.00 \$	26.50 \$
Preparation and print of images	10.50 \$	16.00 \$	21.00 \$	26.50 \$
Final report	17.50 \$	26.00 \$	35.00 \$	38.00 \$
Basic price	196.00 \$	281.25 \$	366.00 \$	453.50 \$
FISH (commercial probe)				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
Commercial probe (price)	115.00 \$	160.00 \$	220.00 \$	305.00 \$
FISH technique (hybridization, washing, detection)	125.00 \$	145.00 \$	165.00 \$	205.00 \$
Count, analysis, image capture	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Verification and validation of the analysis	10.50 \$	16.00 \$	21.00 \$	26.50 \$
Preparation and print of FISH images	10.50 \$	16.00 \$	21.00 \$	26.50 \$
Final report	17.50 \$	26.00 \$	35.00 \$	38.00 \$
Basic price	341.75 \$	455.00 \$	583.00 \$	752.50 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
FISH (BACs)				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
BAC probe (price)	195.00 \$	235.00 \$	285.00 \$	345.00 \$
BAC extraction	115.00 \$	145.00 \$	175.00 \$	220.00 \$
BAC labelling	100.00 \$	120.00 \$	145.00 \$	175.00 \$
FISH technique (hybridization, washing, detection) for BAC validation on a control slide	225.00 \$	245.00 \$	265.00 \$	330.00 \$
BAC validation on metaphases (microscopy and analysis)	10.50 \$	16.00 \$	21.00 \$	26.50 \$
FISH technique (hybridization, washing, detection) for BAC study on the test sample	225.00 \$	245.00 \$	265.00 \$	330.00 \$
Search and capture of metaphases	31.50 \$	47.50 \$	65.00 \$	80.00 \$
Verification and validation of the analysis	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Preparation and print of FISH images	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	23.25 \$	34.75 \$	46.50 \$	58.25 \$
Basic price	1 009.50 \$	1 211.75 \$	1 430.50 \$	1 768.75 \$
Human cytogenetic services				
FISH (Fosmids)				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
Fosmid probe (price)	195.00 \$	235.00 \$	285.00 \$	345.00 \$
Fosmid extraction	115.00 \$	145.00 \$	175.00 \$	220.00 \$
Fosmid labelling	100.00 \$	120.00 \$	145.00 \$	175.00 \$
FISH technique (hybridization, washing, detection) for Fosmid validation on a control slide	225.00 \$	245.00 \$	265.00 \$	330.00 \$
Fosmid validation on metaphases (microscopy and analysis)	10.50 \$	16.00 \$	21.00 \$	26.50 \$
FISH technique (hybridization, washing, detection) for Fosmid study on the test sample	225.00 \$	245.00 \$	265.00 \$	330.00 \$
Search and capture of metaphases	31.50 \$	47.50 \$	65.00 \$	80.00 \$
Verification and validation of the analysis	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Preparation and print of FISH images	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	23.25 \$	34.75 \$	46.50 \$	58.25 \$
Basic price	1 009.50 \$	1 211.75 \$	1 430.50 \$	1 768.75 \$

Cytogenetic services pricelist

Services	Campus UdeM	UdeM affiliates	Academic	Industry
Spectral karyotyping (SKY) Human				
Spreading and metaphase preparation, quality and mitotic index evaluation	42.25 \$	60.50 \$	79.00 \$	99.00 \$
SKY technique (hybridization, washing, detection)	690.00 \$	745.00 \$	800.00 \$	850.00 \$
Search and capture of metaphases	105.00 \$	160.00 \$	210.00 \$	265.00 \$
Karyotyping and analysis of metaphases	190.00 \$	285.00 \$	380.00 \$	475.00 \$
Verification and validation of the analysis	42.00 \$	65.00 \$	85.00 \$	105.00 \$
Preparation and print of spectral karyotypes (SKY)	21.00 \$	31.50 \$	42.00 \$	52.50 \$
Final report	30.00 \$	42.00 \$	55.00 \$	70.00 \$
Basic price	1 120.25 \$	1 389.00 \$	1 651.00 \$	1 916.50 \$
Spectral Karyotyping (SKY) : human sample with complex karyotype	2 250.00 \$	2 775.00 \$	3 300.00 \$	3 850.00 \$
Karyotype analysis by a cytogeneticist				
Rate per hour	200.00 \$	200.00 \$	250.00 \$	300.00 \$