

Price List Effective 11th January 2021

Including GST

Animal Resources Centre

**SPF Mice and Rats
Transgenic and knockout mice
Custom Breeding
Importation**

**P.O Box 1180 Canning Vale Western Australia 6970
Telephone (08) 9332 5033 (Overseas +618 9332 5033)
Facsimile (08) 9310 2839 (Overseas +618 9310 2839)
Email info@arc.wa.gov.au Web Site www.arc.wa.gov.au**

Ordering Procedures

Specific conditions of sale apply to the purchase of animals from the Animal Resources Centre. These can be viewed at www.arc.wa.gov.au. Animals will only be supplied when an Animal Ethics Committee approval number is provided. For GMO's, NLRD number may also be required. In order to supply promptly, sales are usually made on the basis of telephone orders, e-mails or on-line orders, but where a Purchase Order (PO) is supplied the order will be filled based on the PO. Please ensure that PO details match the initial order.

All orders need to be received by the latest 11am AWST for both Interstate and Local clients the day before despatch. This is to ensure that the Order Confirmation can be issued at 1pm AWST the day before despatch, for customer review. It is the customers responsibility to ensure ARC has the correct e-mail address for order confirmations.

Please contact Animal Resources Centre immediately if you find order information incorrect. Changes can only be made by 9am AWST on the day of despatch for Interstate clients and 8am on the day of despatch for Local clients.

Some mice are sold subject to The Jackson Laboratory's Conditions of Use and also the Australian Patent Number (2004268530). Information regarding conditions of use is available at:

<http://jaxmice.jax.org/cou/index.html>

Non propagation agreement. Customers may be asked to sign a Non-Propagation Agreement if there are reasons for the ARC to suspect that customers are purchasing animals for breeding, except to obtain embryos or fetuses as required for research purposes. Annual Non-Propagation Agreements are available.

Free shippers. Any order of 80 or more mice of the same strain, age range, weight range, and sex, to the same delivery point will receive free transport shippers. No split invoices. Cannot be combined with other discounts.

Please note: K18-hACE2 mice will be despatched in International shippers

Cancellation of Orders

It is a policy of the Animal Resources Centre that once an order is placed by a customer it is a binding contract. We accept that orders may have to be cancelled but we will not accept a cancellation immediately prior to delivery or if animals, or animal products have been specifically produced under an 'Agreement to supply special mated animals'. If an order is cancelled under these circumstances the customer will be invoiced for the cost of the animals, or animal products. Cancellation of orders for animals older than 6 weeks will incur an invoice for the value of the animals.

Age of Animals: Birth dates of production animals are not recorded. Mice and rats are maintained in age cohorts relative to the week in which the animal is weaned. Weaning occurs during the week the animal reaches 21 days of age. If exact age, siblings or litter mates are required we will set up a specific order. Additional charges will apply. Animals may need to be reserved from birth so please allow for the extra time.

Please note that mice and rat stocks are held to 10 weeks. Prior notice is required for older animals. For animals 11 weeks and older please ask for a quotation.

Orders can only be accepted at either an age or weight. If the weight of the animals is important please order by weight.

Surcharge: A surcharge of 10% will be incurred for animals ordered within a weight range tighter than that specified in the price list. Animals required by weight not shown in the price list will be subject to a surcharge of 10% on the 'weeks of age' animal price. Animals are sold at the body weight requested but fluctuations will occur normally during transit and we cannot guarantee an equivalent bodyweight on arrival.

Pre-mated animals: Mating is determined by observation of a vaginal plug. Day 0 of pregnancy is the day the vaginal plug is seen. We are able to guarantee that 100% of mice and rats supplied after day 14 post-mating will be pregnant, however loss of litters can occur during transport. Conditions of sale for time mated animals can be viewed at :

http://www.arc.wa.gov.au/?page_id=155

Credit Policy: Please ensure your order is correct on receipt. In the event of transport losses or order abnormalities customers must notify the ARC within 24 hours. Replacement stock or credit will be negotiated. No responsibility will be accepted for late notification.

The Animal Resources Centre can, under no circumstances, accept the return of animals after despatch as they cannot be returned to the SPF barrier production units.

Currently:

1. Our terms of credit on accounts payable is 30 days.
2. A Late fee of \$39.19 will apply to all accounts in excess of 30 days.
3. The ARC now accepts Visa and Master Card payments. There are no fees for VISA & MC payments.
4. Statements and invoices will be delivered electronically. Customers requiring paper copies will be charged a Paper Statement fee of \$5.19 for each item.
5. A handling fee of \$4.20 will apply to orders not submitted on-line.

MOUSE PRICE LIST

STRAIN	Nomenclature	coat colour Strain Type	Sex	Price - weeks of age								TIMED MATE, ADVANCED & PALPATE PREGNANT	LACTATING FEMALE	PRE-WEANED 1-6 DAYS	PRE-WEANED 7-13 DAYS	PRE-WEANED 14-21 DAYS	EX BREEDER 6 to 9 months of age
				3	4	5	6	7	8	9	10						
Inbred (JAX strain code)																	
129SvEvArc	129S6/SvEvTacArc	albino	Male	50.44	51.16	52.57	53.27	54.32	56.11	57.49	58.88			20.15	32.82	51.30	64.05
			IB female	51.82	52.56	54.02	54.73	55.81	57.64	59.07	60.49	194.56	63.42	20.15	32.82	51.30	64.05
A/J	A/JArc	albino	Male	50.19	50.91	52.31	53.01	54.06	55.83	57.20	58.58			18.29	29.79	46.33	58.12
			IB female	51.56	52.30	53.75	54.46	55.53	57.36	58.77	60.19	188.75	57.55	18.29	29.79	46.33	58.12
BALB/c	BALB/cArc	albino	Male	27.43	28.34	28.92	29.50	30.69	31.57	32.73	33.88			12.40	20.19	28.96	40.96
			IB female	29.26	30.23	30.84	31.46	32.73	33.67	34.90	36.14	170.20	39.01	12.40	20.19	28.96	40.96
C3H/HeJ (000659)	C3H/HeJArc	agouti	Male	33.56	34.62	35.31	36.37	37.46	38.52	39.90	41.29			14.41	23.47	34.14	45.80
			IB female	34.48	35.57	36.28	37.36	38.48	39.57	41.00	42.42	176.49	45.35	14.41	23.47	34.14	45.80
C57BL/6J (000664)	C57BL/6JArc	black	Male	29.84	30.83	31.46	32.09	33.38	34.34	35.60	36.86			13.18	21.47	30.94	43.56
			IB female	31.26	32.29	32.95	33.62	34.97	35.97	37.29	38.62	172.68	41.49	13.18	21.47	30.94	43.56
C57BL/10ScSn	C57BL/10ScSnArc	black	Male	41.26	41.90	42.88	43.52	44.53	45.81	47.10	48.38			15.90	25.89	39.76	51.82
			IB female	40.16	40.78	41.74	42.36	43.34	44.59	45.84	47.09	181.16	50.02	15.90	25.89	39.76	51.82
CBA/CaH	CBA/CaHArc	agouti	Male	29.95	30.89	31.51	32.45	33.42	34.37	35.60	36.84			12.31	20.05	28.86	39.51
			IB female	29.15	30.07	30.67	31.59	32.53	33.45	34.65	35.86	169.92	38.73	12.31	20.05	28.86	39.51
DBA/2J (000671)	DBA/2JArc	dilute brown	Male	44.47	45.15	46.21	46.91	47.99	49.38	50.76	52.15			17.96	29.25	45.23	57.07
			IB female	45.68	46.39	47.48	48.19	49.31	50.73	52.15	53.58	187.64	56.50	17.96	29.25	45.23	57.07
FVB/N (001800)	FVB/NJArc	albino	Male	31.90	32.90	33.56	34.56	35.60	36.61	37.92	39.24			13.73	22.36	32.44	44.05
			IB female	32.77	33.80	34.48	35.51	36.58	37.61	38.96	40.32	174.38	43.19	13.73	22.36	32.44	44.05
NOD/Lt (001976)	NOD/ShiLtJArc	albino	Male	50.51	51.23	52.65	53.35	54.40	56.19	57.57	58.96			20.18	32.87	51.37	64.14
			IB female	51.89	52.63	54.09	54.81	55.89	57.73	59.15	60.58	194.64	63.50	20.18	32.87	51.37	64.14
Congenic																	
BLA/J	B6.A-Dysf ^{pmj} /GeneJArc	black	Male	91.10	92.40	94.95	96.22	98.12	101.33	103.83	106.33			35.65	58.06	92.65	113.29
			IB female	93.59	94.93	97.56	98.85	100.80	104.11	106.67	109.24	243.31	112.17	35.65	58.06	92.65	113.29
B6.SJL-Ptprca (002014)	B6.SJL-Ptprca ^a Peprc ^b /BoyJArc	black	Male	47.45	48.13	49.46	50.11	51.10	52.78	54.08	55.39			19.32	31.47	49.13	62.02
			IB female	49.63	50.34	51.73	52.42	53.45	55.21	56.57	57.94	192.00	60.81	19.32	31.47	49.13	62.02

MOUSE PRICE LIST

STRAIN	Nomenclature	coat colour Strain Type	Sex	Price - weeks of age								TIMED MATE, ADVANCED & PALPATE PREGNANT	LACTATING	PRE-WEANED 1-6 DAYS	PRE-WEANED 7-13 DAYS	PRE-WEANED 14-21 DAYS	EX-BREEDER 6 to 9 months of age
				3	4	5	6	7	8	9	10						
Mutant																	
BALB/c Nude	BALB/c-Foxn1nu/Arc	albino	Male	125.36	126.65	127.52	128.42	130.11	131.41	133.14	134.87			46.83	76.28	130.16	151.79
		MIB	female	131.48	132.84	133.74	134.69	136.46	137.82	139.64	141.45	421.70	147.37	46.83	76.28	130.16	151.79
mdx	C57BL/10ScSn-Dmmdx/Arc	black	Male	98.45	99.46	100.14	100.85	102.18	103.20	104.55	105.91			33.69	54.87	94.86	109.92
		MIB	female	95.82	96.81	97.47	98.16	99.45	100.44	101.76	103.08	237.15	106.01	33.69	54.87	94.86	109.92
SCID	C.B-17/lcrHanHsd-Prkdcscid/Arc	albino	Male	101.40	102.45	103.15	103.87	105.24	106.29	107.69	109.09			34.26	55.80	93.91	115.99
		MIB	female	94.86	95.84	96.49	97.18	98.46	99.44	100.74	102.05	384.04	107.81	34.26	55.80	93.91	115.99
NOD/SCID	NOD.CB17-Prkdcscid/Arc	albino	Male	94.86	95.84	96.49	97.17	98.45	99.43	100.74	102.05			35.84	58.38	98.49	116.17
		MIB	female	99.49	100.52	101.20	101.91	103.26	104.29	105.66	107.03	389.02	112.78	35.84	58.38	98.49	116.17
Induced mutant - require an NLRD number																	
APOE (002052)	B6.129P2-Apoetm1Unc/JArc	black	Male	70.22	71.44	73.09	74.32	75.55	78.01	79.62	81.23			26.06	42.44	67.66	85.00
		GMIB	female	68.34	69.53	71.14	72.34	73.54	75.92	77.50	79.07	213.13	81.99	26.06	42.44	67.66	85.00
RAG1	B6.SVJ129-Rag1tm1Bal/Arc	black	Male	92.06	93.04	93.69	94.37	95.67	96.65	97.95	99.24			32.49	52.92	88.71	108.04
		GMIB	female	89.60	90.56	91.19	91.85	93.11	94.07	95.34	96.59	378.58	102.24	32.49	52.92	88.71	108.04
Transgenic - require an NLRD number																	
K18-hACE2 (034860)	B6.Cg-Tg(K18-ACE2)2Primn/JArc	black GMIB	Male	88.65	89.60	90.22	90.88	92.12	93.07	94.32	95.57			33.68	54.86	92.05	107.05
NOD Rag gamma (Licence A) (007799)	NOD.Cg-Rag1tm1Mom Il2rgtm1Wjl/Sz.JArc	albino Tg	female	92.98	93.97	94.63	95.31	96.62	97.61	98.93	100.23	382.22	105.99	33.68	54.86	92.05	107.05
NOD scid gamma (Licence A) (005557)	NOD.Cg-Prkdcscid Il2rgtm1Wjl/Sz.JArc	albino	Male	73.51	74.30	74.82	75.36	76.39	77.18	78.22	79.25			29.52	48.07	80.11	99.38
		Tg	female	80.92	81.78	82.35	82.95	84.09	84.95	86.09	87.23	369.22	92.88	29.52	48.07	80.11	99.38
Hybrid																	
F1 Hybrid e.g. B6D2F1	B6D2F1/JArc, CBB6F1/JArc	black	Male	42.08	42.73	43.73	44.38	45.41	46.72	48.03	49.34			16.61	27.05	41.66	52.79
		F1	female	42.08	42.73	43.73	44.38	45.41	46.72	48.03	49.34	183.41	52.27	16.61	27.05	41.66	52.79
Outbred																	
ARC(s)	Arc:Arc(S)	albino	Male	13.31	14.26	15.47	16.11	16.72	17.64	18.86	20.07			7.60	12.38	13.17	24.40
NIH	Arc:NIH	OB	female	13.96	14.96	16.23	16.90	17.53	18.50	19.78	21.05	91.96	23.92	7.60	12.38	13.17	24.40

RAT PRICE LIST

STRAIN	Nomenclature	coat colour Strain Type	Sex	Price - weeks of age								TIMED MATE, ADVANCED & PALPATE PREGNANT	LACTACTING	PRE-WEANED 1-6 DAYS	PRE-WEANED 7-13 DAYS	PRE-WEANED 14-21 DAYS	EX BREEDER 8 to 12 months of age
				3	4	5	6	7	8	9	10						
Inbred																	
BN	BN/RijHsdArc	brown	Male	78.27	81.89	85.83	88.77	92.74	96.67	100.64	104.57			45.25	48.63	75.42	116.31
			IB female	76.18	79.71	83.54	86.41	90.27	94.09	97.95	101.78	297.34	116.52	45.25	48.63	75.42	116.31
DA	DA/Arc	agouti IB	Male	54.61	57.22	59.52	62.81	65.76	67.76	72.03	74.98			33.62	36.14	52.62	86.43
LEW/Crl	LEW/CrlArc	albino IB	female	53.15	55.69	57.94	61.13	64.01	65.95	70.11	72.98	267.75	86.58	33.62	36.14	52.62	86.43
F344	F344/Arc	albino IB	Male	63.71	66.58	69.77	72.02	75.22	78.42	81.62	84.82			37.49	40.29	64.80	98.71
PVG/c	PVG/cArc	BL hhod IB	female	65.46	68.41	71.69	73.99	77.28	80.57	83.86	87.15	279.91	96.53	37.49	40.29	64.80	98.71
SHR	SHR/NCrArc	albino	Male	69.21	72.33	75.80	78.24	81.72	85.20	88.68	92.15			40.37	43.39	66.69	103.77
			IB female	67.37	70.40	73.78	76.15	79.54	82.92	86.31	89.69	284.92	103.96	40.37	43.39	66.69	103.77
WKY	WKY/NCrArc	albino	Male	65.46	68.41	71.69	73.99	77.28	80.57	83.86	87.15			38.40	41.27	63.07	98.71
			IB female	63.71	66.58	69.77	72.02	75.22	78.42	81.62	84.82	279.91	98.89	38.40	41.27	63.07	98.71
Mutant																	
CBH-rnu/Arc	CBH-Foxn1 ^{rnu} /Arc	BI Hood	Male	223.81	227.43	231.00	235.00	239.00	243.00	247.40	256.97			109.45	117.64	219.50	281.34
			MIB female	221.71	225.30	228.84	232.80	236.77	240.73	245.09	254.57	667.54	281.85	109.45	117.64	219.50	281.34
LPK/Arc	LEW-Nek8 ^{lpk} /SsNArc	albino	Male	83.73	87.61	91.82	94.97	99.21	103.42	107.66	111.87			48.11	51.71	82.12	123.68
			MIB female	82.95	86.79	90.96	94.08	98.29	102.45	106.65	110.82	522.44	123.90	48.11	51.71	82.12	123.68
OncoRat SRG - Australian price International price on application	SD-Rag2 ^{tm2Hera} Il2rg ^{tm1Hera} /HeraArc	albino	Male	353.10	376.64	394.30	400.18	417.84	435.49	453.15	470.80			173.49	186.55	349.57	494.34
			GMOB female	353.10	376.64	394.30	400.18	417.84	435.49	453.15	470.80	872.13	488.46	173.49	186.55	349.57	494.34
Outbred																	
SPRAGUE DAWLEY	ArcCrl:CD(SD)IGS	albino	Male	36.25	38.60	40.59	42.63	44.98	47.30	49.98	52.60			14.79	26.46	34.31	63.62
			OB female	34.66	36.90	38.80	40.76	43.00	45.22	47.78	50.29	218.70	63.74	14.79	26.46	34.31	63.62
WISTAR	ArcCrl:WI	albino	Male	36.94	39.33	41.35	43.44	45.83	48.19	50.92	53.60			15.07	26.96	34.96	64.83
			OB female	35.31	37.60	39.54	41.53	43.82	46.08	48.69	51.24	220.69	64.94	15.07	26.96	34.96	64.83
LONG EVANS	ArcSIM:LE	BI Hood	Male	54.43	57.04	59.35	62.63	65.59	67.58	71.86	74.81			20.05	35.87	52.45	86.25
			OB female	52.98	55.52	57.77	60.96	63.84	65.78	69.94	72.81	242.10	86.40	20.05	35.87	52.45	86.25

RAT WEIGHT PRICE LIST

STRAIN	Nomenclature	coat colour Strain Type	Sex	weight in grams													
				<50	51-75	76-100	101-125	126-150	151-175	176-200	201-225	226-250	251-275	276-300	301-325	326-350	>350
Inbred																	
BN	BN/RijHsdArc	brown	Male	86.37	89.99	93.93	96.87	100.84	104.77	108.73	112.67	116.55	121.79				
			IB female	84.28	87.80	91.63	98.36	106.05	109.88	117.92							
DA	DA/Arc	agouti	Male	62.70	65.32	67.62	71.17	74.15	76.17	80.49	83.47	88.05	93.34				
LEW/Crl	LEW/CrlArc		IB female	61.25	63.79	66.27	69.49	72.38	81.45								
F344	F344/Arc	albino	Male	71.81	72.87	74.68	77.87	80.11	83.31	86.52	89.72	91.74	96.98	109.94			
PVG/c	PVG/cArc		IB female	73.55	76.50	79.78	82.09	85.38	95.24	103.55							
SHR	SHR/NCrIArc	albino	Male	77.31	80.43	83.90	86.34	89.82	93.29	96.77	100.25	104.25	109.49	122.45	135.40	148.36	
			IB female	75.46	78.50	81.88	84.25	91.02	100.86	106.06							
WKY	WKY/NCrIArc	albino	Male	73.55	74.63	76.50	79.78	82.09	85.38	88.67	91.95	94.04	99.29	112.24	122.15		
			IB female	71.81	74.68	77.87	80.11	83.31	89.72	96.08							
Outbred																	
SPRAGUE DAWLEY	ArcCrI:CD(SD)IGS	albino	Male	39.59	44.31	45.89	47.12	48.47	49.49	50.60	52.03	53.49	56.38	59.35	62.56	65.88	68.41
			OB female	37.99	40.24	42.14	44.09	46.34	48.56	51.12	53.63	58.82	64.01	76.85			
WISTAR	ArcCrI:WI	albino	Male	40.27	45.02	46.63	47.88	49.25	50.30	51.42	52.87	54.36	57.30	60.32	63.59	66.97	69.55
			OB female	38.65	40.94	42.87	44.87	47.15	49.41	52.02	54.58	58.82	64.01	76.85	89.68	102.52	
LONG EVANS	ArcSIM:LE	Bl Hood	Male	57.77	61.11	65.44	67.23	69.20	70.70	72.31	74.39	76.53	80.75	85.08	89.76	94.61	98.31
			OB female	56.32	58.86	61.10	64.30	67.17	69.12	73.28	76.15	79.98	85.18	94.99			

Undesignated	Serum or Plasma Price/ml. \$							
	Mouse				Rat			
	Inbred		Outbred		Inbred		Outbred	
	\$28.80		\$26.18		\$14.40		\$13.75	
Designated	\$28.80	+ animal price	\$26.18	+ animal price	\$14.40	+ animal price	\$13.75	+ animal price

Whole Blood - 50% of Serum price.
 Prices for blood or serum from specified strains of mice and rats, including mutant mouse serum, or specialised handling, will be quoted on request. Any additional or specific request will be determined on request.

Surgical Procedures	mice	rats
Ovariectomy/Sham	\$52.96	\$58.27 Add to cost of animal
Vasectomy	\$45.24	\$54.29 Add to cost of animal
Splenectomy	\$52.96	\$63.56 Add to cost of animal
Castration	\$52.96	\$58.27 Add to cost of animal

Aged Animals
 Animals 11 weeks and over are classed as aged animals. Animals 18 weeks and older being housed long term will be invoiced at 10 weeks then housing charges will be invoiced monthly. Please ask for a quotation. C57BL/6J mice are available in stock up to two years of age. Serum and tissue from aged C57BL/6J available on request.

Internal Institutional Breeding
 Pedigreed animals are available for Internal Institutional breeding, subject to completion of a breeding contract.

Custom Strains Maintenance charges
Mice \$15.43 per box per week basic husbandry
 Additional services are provided on a fee for service or technician time basis.
Rats \$23.16 per box per week basic husbandry

Embryo Rederivation of rodents
 Rederivation of mice consists of a series of steps and is dependent on the strain reproductive characteristics and number of breeders supplied. For further information please contact ARC Imports.

Cryopreservation of Embryos
 The total cost varies with the strain, reproductive performance and number of embryos required. A comprehensive quote is provided when these details are known. For further information please contact ARC Imports.

Cryopreservation of Sperm
 A comprehensive quote is provided. Options available are validation to live pup and test mating males before freezing. For further information please contact ARC Imports.

Animal Transportation			Prices include gel packs			Please note: K18-hACE2 mice will be despatched in International shippers		
Delivery boxes - IATA compliant shippers: (subject to change)								
National	large	\$61.64	plus divider add	\$18.35	International	large	\$80.65	international shipper
	small	\$33.46	plus divider add	\$15.42		small	\$61.72	international shipper

Exports - The ARC can ship animals with Health Certificates to most countries. A comprehensive quote is provided on request. Contact exports@arc.wa.gov.au

Importing Animals -The ARC can source and import animals from within Australia or overseas. A comprehensive quote is provided on request. Contact imports@arc.wa.gov.au

Animal Resources Centre
 Telephone (08) 9332 5033 Facsimile (08) 9310 2839
 E-mail: orders@arc.wa.gov.au (To place an order within Australia)
 E-mail: imports@arc.wa.gov.au (To arrange an import within Australia)
 E-mail: exports@arc.wa.gov.au (To place an order outside Australia)
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 To place an order on-line go to https://order.arc.wa.gov.au - prior permission will be required to gain access
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