AGSC Stocks, Supplies, and Services

AGSC Stocks, Supplies, and Services			
noun «	Embryo - Wildtype & Mutant		
AGSC 100E	Wildtype & Wildtype	Price \$35.00 / 50	_
AGSC_101E AGSC_102E	White Albino	\$35.00 / 50 \$35.00 / 50	
AGSC_103E	Melanoid	\$35.00 / 50	Contact AGSC staff to indicate the embryonic developmental stage you are
AGSC_104E AGSC_106E	Cardiac Short-toes	\$41.50 / 50 \$41.50 / 50	interested in receiving. See the <u>Bordzilovskaya & Dettlaff</u> staging series for information about developmental stages.
AGSC_108E	Eye-less	\$41.50 / 50	
AGSC_113E AGSC_114F	Copper Spastic	\$35.00 / 50 \$41.50 / 50	<u>-</u>
RRID#	Embryo - Transgenic	Price	_
AGSC_110E AGSC_112E	GFP-white: tgScel(CAGGs:GFP)ETNKA RFP-white: tgScel(CAGGs:RFP)ETNKA	\$31.50 / 25 \$31.50 / 25	Ubiquitous GFP expression in white background Ubiquitous RFP expression in white background
AGSC_117E	tgScel(Mmu.B3Tub:memGFP)ETNKA	\$31.50 / 25	βIII-tubulin membrane localized EGFP in white background
AGSC_118E	tgScel(CAGGs:ERT2-Cre-ERT2-T2a-	\$31.50 / 25	Ubiquitous tamoxifin inducible Cre and nuclear EGFP in white background CAGGs promoter driving floxed EGFP cassette followed by Cherry in white
AGSC_119E	tgScel(CAGGs:LoxP-GFP-LoxP-Cherry)ETNKA	\$31.50 / 25 \$31.50 / 25	background
AGSC_120E AGSC 121E	tgScel(XIa.Caract:GFP)ETNKA tgScel(Mmu.Prrx1:TFPnIs-T2a-Cre-ERT2-Cre-	\$31.50 / 25 \$31.50 / 25	Cardiac actin promoter driving EGFP in white background Mouse Prrx1 promoter driving tamoxifin inducible Cre construct in white
_	ERT2)ETNKA		background Mouse Prrx1 promoter driving tamoxifin inducible Cre construct in white
AGSC_122E	tgScel(Mmu.Prrx1:TFPnls-T2a-Cre-ERT2)ETNKA	\$31.50 / 25	background
AGSC_123E	tgScel(RARE:GFP)PMX tgScel(CAG:Clover-Gemini(1-110)-IRES-mKO2-	\$31.50 / 25	Retinoic acid response element driving GFP expression in white background
AGSC_124E	Cdt(30-120)JMOA	\$31.50 / 25	Ubiquitous expressing Fucci florescent probes in white background —
RRID#	Embryo - Knockout	Price	=
AGSC_125E AGSC 127E	tm(Tyrp1)SRV tm(Ltk)SRV	\$31.50 / 25 \$31.50 / 25	CRISPR mutation of Tyrp1, copper phenotype _CRISPR mutation of Ltk, melanoid phenotype
	Hatchling - Wildtype, Mutant, &		
RRID#	Transgenic (1.5-2cm)	Price	_
AGSC_101H	Wildtype White	\$0.70 each \$0.75 each	Hatchlings will have been fed brine shrimp at least once before shipping.
AGSC_102H AGSC_103H	Albino Melanoid	\$0.75 each \$0.75 each	Prepare ahead to feed them upon arrival as it takes 48 hours to hatch live
AGSC_110H	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$1.92 each	brine shrimp. Contact AGSC staff if you have questions.
AGSC 112H	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$1.92 each	_
	Larva - Wildtype, Mutant, &		
RRID#	Transgenic (2-3cm)	Price	_
AGSC_100L23 AGSC_101L23	Wildtype White	\$1.25 each \$1.59 each	
AGSC_102L23	Albino	\$1.59 each	These larvae will be ready to eat brine shrimp upon arrival. Prepare ahead to feed them as it takes 48 hours to hatch live brine shrimp. Contact AGSC
AGSC_103L23 AGSC 110L23	Melanoid GFP-white: taScel(CAGGs:GFP)ETNKA	\$1.59 each \$2.45 each	staff if you have questions.
AGSC 112L23	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$2.45 each	_
RRID#	Larva - Wildtype, Mutant, & Transgenic (5-8cm)	Price	
AGSC_100L35	Wildtype	\$3.75 each	=
AGSC_101L35 AGSC_102L35	White Albino	\$4.35 each \$4.35 each	These larvae will be ready to eat food items that are larger than brine
AGSC_103L35	Melanoid	\$4.35 each	shrimp, for example frozen/thawed blood worms. Contact AGSC staff if you have questions.
AGSC_110L35 AGSC_112L35	GFP-white: tgScel(CAGGs:GFP)ETNKA RFP-white: taScel(CAGGs:RFP)ETNKA	\$7.50 each \$7.50 each	_
	Juvenile - Wildtype, Mutant, &		
RRID # AGSC_100J58	Transgenic (5-8cm) Wildtype	Price \$12.00 each	=
AGSC_101J58	White	\$13.75 each	These juveniles will have been trained to eat small axoloti pellets and/or
AGSC_102J58 AGSC_103J58	Albino Melanoid	\$13.75 each \$13.75 each	frozen/thawed blood worms upon arrival. Contact AGSC staff if you have questions.
AGSC_110J58 AGSC 112J58	GFP-white: tgScel(CAGGs:GFP)ETNKA RFP-white: tgScel(CAGGs:RFP)ETNKA	\$23.50 each \$23.50 each	questions.
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	Juvenile - Wildtype, Mutant, &		
RRID#	Transgenic (8-12cm)	Price	_
AGSC_100J812 AGSC_101J812		\$16.50 each \$20.00 each	These juveniles will have been trained to eat large axoloti pellets and/or
AGSC_102J812 AGSC_103J812	Albino Melanoid	\$20.00 each \$20.00 each	frozen/thawed blood worms upon arrival. Contact AGSC staff if you have
AGSC_110J812	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$34.00 each	questions.
AGSC 112J812	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$34.00 each	=
	Sub-adult - Wildtype, Mutant, &		
RRID#	Transgenic	Price	
AGSC_100S	Wildtype	\$21.50 each	=
AGSC_101S AGSC_102S	White Albino	\$24.75 each \$24.75 each	Sub-adults are larger than juveniles but have not reached sexual maturity.
AGSC_103S AGSC_110S	Melanoid GFP-white: tgScel(CAGGs:GFP)ETNKA	\$24.75 each \$43.00 each	They will arrive ready to eat large axoloti pellets.
AGSC 112S	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$43.00 each	_
RRID#	Adult Female - Wildtype, Mutant, & Transgenic	Price	
AGSC_100AF	Wildtype	\$44.00 each	=
AGSC_101AF AGSC_102AF	White Albino	\$44.00 each \$44.00 each	Adults have generally produced a spawn and thus are proven breeders.
AGSC_103AF	Melanoid	\$44.00 each	Pedigree and breeding data are available upon request. They will arrive ready to eat large axoloti pellets.
AGSC_110AF AGSC 112AF	GFP-white: tgScel(CAGGs:GFP)ETNKA RFP-white: tgScel(CAGGs:RFP)ETNKA	\$63.00 each \$63.00 each	- · · · · · · · · · · · · · · · · · · ·
	Adult Male - Wildtype, Mutant, &		
AGSC 100AM	Transgenic Wildtype	Price \$36.00 each	_
AGSC_101AM	White	\$36.00 each	Adults have generally produced a spawn and thus are proven breeders.
AGSC_102AM AGSC_103AM	Albino Melanoid	\$36.00 each \$36.00 each	Pedigree and breeding data are available upon request. They will arrive
AGSC_110AM AGSC_112AM	GFP-white: tgScel(CAGGs:GFP)ETNKA RFP-white: tgScel(CAGGs:RFP)ETNKA	\$63.00 each \$63.00 each	ready to eat large axoloti pellets.
AGGG TIZAM	TOT WHITE BY SCENO A GOSTREP JE INKA	400.00 BBCI)	_
	Services		
AGSC_FIX	Fixed Embryo Specimen	\$5.50 each	Contact AGSC staff to specify fixative.
AGSC_TIS_Gen AGSC_DNA_Gen	Sex Genotyping from tissue Sex Genotyping from DNA Sample	\$14.50 each \$7.25 each	Contact AGSC staff about tissue requirements. Contact AGSC staff about DNA requirements.
AGSC_INJECT	Custom Embryo Microinjection	\$300.00 / 50	User provides construct to generate 50 viable embryos with no injection
	•		_associated defects. Contact AGSC staff about this service.
AGSC_AMQ	Supplies AmQuel Plus (4oz bottle)	Price \$5.50 per bottle	_
AGSC_ARW	Axoloti Rearing Water Salts	\$7.50 per bag	Each bag makes 40 gallons of 100% axolotl rearing water.
AGSC_BS AGSC_BSH	Brine Shrimp Eggs (2oz bottle) Brine Shrimp Hatchery Kit	\$6.75 per vial \$50.00 each	
AGSC_NOV AGSC_PL_L	NovAqua Plus (4oz bottle) Axoloti Pellets - 5/32" (large)	\$5.50 per bottle \$7.25 per 1/2-lb	
AGSC_PL_E	Axoloti Pellets - 1/8" (small)	\$7.25 per 1/2-lb	_