

AGSC Stocks, Supplies, and Services

RRID #	Embryo - Wildtype & Mutant	Price	
AGSC_100E	Wildtype	\$35.00 / 50	
AGSC_101E	White	\$35.00 / 50	
AGSC_102E	Albino	\$35.00 / 50	
AGSC_103E	Melanoid	\$35.00 / 50	Contact AGSC staff to indicate the embryonic developmental stage you are interested in receiving. See the Bard/Ilvorkaya & Dettliff staging series for information about developmental stages.
AGSC_104E	Cardiac	\$41.50 / 50	
AGSC_106E	Short-toes	\$41.50 / 50	
AGSC_108E	Eye-less	\$41.50 / 50	
AGSC_113E	Copper	\$35.00 / 50	
AGSC_114E	Spastic	\$41.50 / 50	

RRID #	Embryo - Transgenic	Price	
AGSC_110E	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$31.50 / 25	Ubiquitous GFP expression in white background
AGSC_112E	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$31.50 / 25	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 tamoxifen inducible Cre and nuclear EGFP in white background
AGSC_119E	tgScel(CAGGs:LoxP-GFP-LoxP-Cherry)ETNKA	\$31.50 / 25	CAGGs promoter driving floxed EGFP cassette followed by Cherry in white background
AGSC_120E	tgScel(Xla.Caract:GFP)ETNKA	\$31.50 / 25	Cardiac actin promoter driving EGFP in white background
AGSC_121E	tgScel(Mmu.Prx1:TFPnlis-T2a-Cre-ERT2-Cre-ERT2)ETNKA	\$31.50 / 25	Mouse Prx1 promoter driving tamoxifen inducible Cre construct in white background
AGSC_122E	tgScel(Mmu.Prx1:TFPnlis-T2a-Cre-ERT2)ETNKA	\$31.50 / 25	Mouse Prx1 promoter driving tamoxifen inducible Cre construct in white background
AGSC_123E	tgScel(RARE:GFP)PMX	\$31.50 / 25	retroviral inducible promoter driving GFP expression in white background
AGSC_124E	tgScel(CAG:Clover-Gemini(1-110)HRES-mKO2-Cdt(30-120)MOA	\$31.50 / 25	Ubiquitous expressing Fucci fluorescent probes in white background

RRID #	Embryo - Knockout	Price	
AGSC_125E	tm(Tyrp1)SRV	\$31.50 / 25	CRISPR mutation of <i>Tyrp1</i> , copper phenotype
AGSC_127E	tm(Lk)SRV	\$31.50 / 25	CRISPR mutation of <i>Lk</i> , melanoid phenotype

RRID #	Hatchling - Wildtype, Mutant, & Transgenic (1.5-2cm)	Price	
AGSC_100H	Wildtype	\$0.70 each	
AGSC_101H	White	\$0.75 each	
AGSC_102H	Albino	\$0.75 each	
AGSC_103H	Melanoid	\$0.75 each	
AGSC_110H	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$1.92 each	Hatchlings will have been fed brine shrimp at least once before shipping. Prepare ahead to feed them upon arrival as it takes 48 hours to hatch live brine shrimp. Contact AGSC staff if you have questions.
AGSC_112H	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$1.92 each	

RRID #	Larva - Wildtype, Mutant, & Transgenic (2-3cm)	Price	
AGSC_100L23	Wildtype	\$1.25 each	
AGSC_101L23	White	\$1.59 each	
AGSC_102L23	Albino	\$1.59 each	
AGSC_103L23	Melanoid	\$1.59 each	
AGSC_110L23	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$2.45 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 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	White	\$4.35 each	
AGSC_102L35	Albino	\$4.35 each	
AGSC_103L35	Melanoid	\$4.35 each	
AGSC_110L35	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$7.50 each	These larvae will be ready to eat food items that are larger than brine shrimp, for example frozen/thawed blood worms. Contact AGSC staff if you have questions.
AGSC_112L35	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$7.50 each	

RRID #	Juvenile - Wildtype, Mutant, & Transgenic (5-8cm)	Price	
AGSC_100J58	Wildtype	\$12.00 each	
AGSC_101J58	White	\$13.75 each	
AGSC_102J58	Albino	\$13.75 each	
AGSC_103J58	Melanoid	\$13.75 each	
AGSC_110J58	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$23.50 each	These juveniles will have been trained to eat small axolotl pellets and/or frozen/thawed blood worms upon arrival. Contact AGSC staff if you have questions.
AGSC_112J58	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$23.50 each	

RRID #	Juvenile - Wildtype, Mutant, & Transgenic (8-12cm)	Price	
AGSC_100J812	Wildtype	\$16.50 each	
AGSC_101J812	White	\$20.00 each	
AGSC_102J812	Albino	\$20.00 each	
AGSC_103J812	Melanoid	\$20.00 each	
AGSC_110J812	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$34.00 each	These juveniles will have been trained to eat large axolotl pellets and/or frozen/thawed blood worms upon arrival. Contact AGSC staff if you have questions.
AGSC_112J812	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$34.00 each	

RRID #	Sub-adult - Wildtype, Mutant, & Transgenic	Price	
AGSC_100S	Wildtype	\$21.50 each	
AGSC_101S	White	\$24.75 each	
AGSC_102S	Albino	\$24.75 each	
AGSC_103S	Melanoid	\$24.75 each	
AGSC_110S	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$43.00 each	Sub-adults are larger than juveniles but have not reached sexual maturity. They will arrive ready to eat large axolotl 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	White	\$44.00 each	
AGSC_102AF	Albino	\$44.00 each	
AGSC_103AF	Melanoid	\$44.00 each	
AGSC_110AF	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$63.00 each	Adults have generally produced a spawn and thus are proven breeders. Pedigree and breeding data are available upon request. They will arrive ready to eat large axolotl pellets.
AGSC_112AF	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$63.00 each	

RRID #	Adult Male - Wildtype, Mutant, & Transgenic	Price	
AGSC_100AM	Wildtype	\$36.00 each	
AGSC_101AM	White	\$36.00 each	
AGSC_102AM	Albino	\$36.00 each	
AGSC_103AM	Melanoid	\$36.00 each	
AGSC_110AM	GFP-white: tgScel(CAGGs:GFP)ETNKA	\$63.00 each	Adults have generally produced a spawn and thus are proven breeders. Pedigree and breeding data are available upon request. They will arrive ready to eat large axolotl pellets.
AGSC_112AM	RFP-white: tgScel(CAGGs:RFP)ETNKA	\$63.00 each	

Services			
AGSC_FIX	Fixed Embryo Specimen	\$5.50 each	Contact AGSC staff to specify fixative.
AGSC_TIS_Gen	Sex Genotyping from tissue	\$14.50 each	Contact AGSC staff about tissue requirements.
AGSC_DNA_Gen	Sex Genotyping from DNA Sample	\$7.25 each	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.

RRID #	Supplies	Price	
AGSC_AMQ	AmQuel Plus (4oz bottle)	\$5.50 per bottle	
AGSC_ARW	Axolotl Rearing Water Salts	\$7.50 per bag	Each bag makes 40 gallons of 100% axolotl rearing water.
AGSC_BS	Brine Shrimp Eggs (2oz bottle)	\$6.75 per vial	
AGSC_BSH	Brine Shrimp Hatchery Kit	\$50.00 each	
AGSC_NOV	NovAqua Plus (4oz bottle)	\$5.50 per bottle	
AGSC_PL_L	Axolotl Pellets - 5/32" (large)	\$7.25 per 1/2-lb bag	
AGSC_PL_S	Axolotl Pellets - 1/8" (small)	\$7.25 per 1/2-lb bag	