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EMBRYOLOGY MICROSCOPE SLIDES

Embryology of the mussel (Bivalvia, Pelecypoda)

CAT.#	DESCRIPTION	QTY
Em211e	Mussel embryology (Lamellibranchiata, Bivalvia or Pelecypoda). Unfertilized and fertilized ova w.m. *	
Em213e	Mussel embryology. Zygote, two-cell and four-cell embryos w.m.	
Em215s	Mussel embryology. Early zygote through late cleavage. Polar bodies, polar lobes and spiral cleavage *	
Em217e	Mussel embryology. Blastula w.m. *	
Em218e	Mussel embryology. Gastrula w.m. *	
Em219f	Mussel embryology. Trochophore larva w.m. *	
Em221s	Mussel embryology. Veliger larvae, early and later stages *	
Em223e	Mussel embryology. Veliger larva w.m. *	
Em225e	Mussel embryology. Glochidia larva w.m.	

Embryology of Insecta

CAT.#	DESCRIPTION	QTY
Em301g	Acheta, cricket, egg showing maturation division w.m. *	
Em302g	Acheta, superficial cleavage *	
Em3021g	Acheta. first cleavage w.m. *	
Em303g	Acheta, superficial cleavage, nuclei migrating to surface *	
Em304g	Acheta, w.m. of egg showing formation of germ layer *	
Em305g	Acheta, w.m. of egg with young germ *	
Em306g	Acheta, w.m. of egg shows early blastokinesis, germ starts to roll in *	
Em307g	Acheta, w.m. of egg shows late blastokinesis, germ with limb buds *	
Em308g	Acheta, w.m. of egg showing rolling out of the germ *	
Em309f	Insect, t.s. of egg showing nuclei migrating to surface, cleavage	
Em310f	Insect, t.s. of egg showing superficial cleavage in the blastoderm	
Em311f	Insect, t.s. of egg showing young germ with primitive streak	
Em312f	Insect, t.s. of egg showing formation of amnion and serosa	
Em313f	Insect, t.s. of egg showing fusion of the embryonic envelopes	
Em314f	Insect, t.s. of older germ showing process of differentiation in ectoderm and mesoderm	
Em315f	Insect, t.s. of older germ in region of head	
Em316g	Carausius, walking stick, w.m. of germ with primordium of head, limb buds, neural groove, coelom *	
Em317f	Carausius, sagittal l.s. of egg with early germ	
Em318f	Carausius, sagittal l.s. of egg with medium germ	
Em319f	Carausius, sagittal l.s. of egg with later germ	
Em320f	Carausius, sagittal l.s. of egg with germ ready for hatching	

Embryology of the sea-urchin (Psammechinus miliaris)

CAT.#	DESCRIPTION	QTY
Em411d	Sea-urchin embryology (Psammechinus miliaris), unfertilized eggs w.m.	
Em412d	Sea-urchin embryology. Fertilized eggs w.m.	
Em413d	Sea-urchin embryology. Two cells w.m.	
Em414d	Sea-urchin embryology. Four cells w.m.	
Em415d	Sea-urchin embryology. Eight cells w.m.	
Em416d	Sea-urchin embryology. Sixteen cells w.m.	

Em417d	Sea-urchin embryology. Thirty two cells w.m.
Em418d	Sea-urchin embryology. Morula w.m.
Em419d	Sea-urchin embryology. Blastula w.m.
Em420d	Sea-urchin embryology. Beginning gastrulation w.m.
Em421d	Sea-urchin embryology. Progressive gastrulation w.m.
Em422d	Sea-urchin embryology. Pluteus larva w.m.

Embryology of the starfish (*Asterias rubens*)

CAT.#	DESCRIPTION	QTY
Em431d	Starfish embryology (<i>Asterias rubens</i>). Ovary t.s. showing ova of large size	
Em432d	Starfish embryology. Testis t.s. with developing sperm	
Em434e	Starfish embryology. Sperm smear	
Em435e	Starfish embryology. Germinal vesicle stage w.m.	
Em436e	Starfish embryology. Unfertilized ova w.m.	
Em437e	Starfish embryology. Fertilized ova w.m. Zygote with polar bodies	
Em438e	Starfish embryology. Two cell stage w.m.	
Em439e	Starfish embryology. Four cell stage w.m.	
Em440e	Starfish embryology. Eight cell stage w.m.	
Em441e	Starfish embryology. Sixteen cell stage w.m.	
Em443e	Starfish embryology. Thirty-two cell stage w.m.	
Em444e	Starfish embryology. Sixty-four cell stage w.m.	
Em447e	Starfish embryology. Early and late blastula w.m.	
Em448e	Starfish embryology. Early and late gastrula w.m.	
Em451f	Starfish embryology. Early bipinnaria larva w.m.	
Em452f	Starfish embryology. Late bipinnaria larva w.m.	
Em456s	Starfish embryology. Brachiolaria larva w.m.	
Em458s	Starfish embryology. Young starfish w.m.	

Embryology of the Amphioxus (*Branchiostoma*)

CAT.#	DESCRIPTION	QTY
Em511g	Branchiostoma embryology. Unfertilized ova w.m. *	
Em516k	Branchiostoma embryology. Two to sixteen cells stage w.m. *	
Em519g	Branchiostoma embryology. Thirty-two and sixty-four cells stage w.m. *	
Em522g	Branchiostoma embryology. Blastula stage w.m. *	
Em524g	Branchiostoma embryology. Gastrula stage w.m. *	
Em526g	Branchiostoma embryology. Early larva w.m. *	
Em528g	Branchiostoma embryology. Late larva w.m. *	

Embryology of the frog (*Rana sp.*)

CAT.#	DESCRIPTION	QTY
Em601f	Frog, uncleaved egg, t.s.	
Em602f	Frog, egg, two cells (first cleavage) l.s.	
Em603f	Frog, egg, four cells (second cleavage) t.s.	
Em604f	Frog, egg, eight cells (third cleavage) l.s.	
Em6045f	Frog, egg, sixteen cells l.s.	
Em605f	Frog, morula l.s. with micro- and macromeres	
Em606f	Frog, blastula l.s. showing blastocoel	
Em607f	Frog, early gastrula, sagittal l.s. shows formation of germ layers and dorsal lip	
Em608f	Frog, later gastrula (yolk plug stage), sagittal l.s. with germ layers, yolk plug, blastocoel, primary intestinal cavity	
Em609f	Frog, early neurula, t.s. shows the neural plate	
Em610f	Frog, medium neurula, t.s. shows the neural groove	
Em611f	Frog, late neurula with neural tube, t.s. through the intestinal region	
Em612f	Frog, late neurula with neural tube, t.s. through the frontal region	

Em613f	Frog, late neurula with neural tube, sagittal l.s.
Em614f	Frog, early tail bud stage, t.s. of head region
Em615f	Frog, early tail bud stage, t.s. of body region
Em616f	Frog, early tail bud stage, sagittal l.s.
Em617g	Frog, early tail bud stage, near median sagittal l.s. with forebrain, neural tube, notochord, digestive tract *
Em618f	Frog, late tail bud stage, t.s. of head region
Em619f	Frog, late tail bud stage, t.s. of body region with processes of differentiation in mesoderm
Em6195f	Frog, late tail bud stage, t.s. in region of pronephros
Em620f	Frog, late tail bud stage, frontal l.s. with differentiation of coelom sacs
Em621f	Frog, hatching stage, t.s. of head with developing eyes
Em622f	Frog, hatching stage, t.s. through region of heart, gills
Em623f	Frog, hatching stage, t.s. of midbody
Em624f	Frog, hatching stage, sagittal l.s.
Em625e	Frog, young tadpole, t.s. of head
Em626e	Frog, young tadpole, t.s. of gill region
Em627e	Frog, young tadpole, t.s. of abdomen
Em628f	Frog, young tadpole, sagittal sec.
Em629f	Frog, young tadpole, frontal (horizontal) sec.
Em630e	Frog, older tadpole, t.s. of head
Em631e	Frog, older tadpole, t.s. of gill region
Em632e	Frog, older tadpole, t.s. in region of heart and lungs
Em633e	Frog, older tadpole, t.s. of abdomen
Em6333f	Frog, older tadpole, sagittal sec.
Em634f	Frog, older tadpole, section through limb bud

Embryology of the chicken (*Gallus domesticus*)

CAT.#	DESCRIPTION	QTY
Em701f	Chicken, 12 hour, t.s. through primitive streak	
Em702g	Chicken, 12 – 24 hour, l.s. through primitive streak *	
Em703f	Chicken, 12 – 24 hour, t.s. with neural plate	
Em704f	Chicken, 24 hour, t.s. with neural groove, notochord, germinal layers, somites	
Em7042f	Chicken, 24 hour, t.s. head fold region t.s.	
Em7043f	Chicken, 24 hour, t.s. intestinal region	
Em7044f	Chicken, 24 hour, t.s. pericardial region t.s.	
Em7047f	Chicken, 24 hour, l.s.	
Em705f	Chicken, 36 hour, t.s. with neural tube, notochord, differentiation of mesoderm (myotom, nephrotom and splanchnotom)	
Em706f	Chicken, 36 hour, t.s. of anterior region with developing heart (pericardial region)	
Em708g	Chicken, 36 – 48 hour, sagittal l.s., formation of the somites *	
Em709f	Chicken, 48 hour, t.s. of head	
Em710f	Chicken. 48 hour, t.s. region of heart	
Em711f	Chicken, 48 hour, t.s. showing neural tube, mesoderm	
Em712g	Chicken, 48 hour, sagittal l.s. through primitive node, formation of coelom, Vena terminalis *	
Em713g	Chicken, 48 – 60 hour, horizontal l.s. with brain, heart, and somites *	
Em714f	Chicken, 60 hour, t.s. of head	
Em715f	Chicken, 60 hour, t.s. of heart	
Em716f	Chicken, 60 hour, t.s. of abdominal region	
Em717f	Chicken, 72 hour, t.s. of brain	
Em718f	Chicken, 72 hour, t.s. in region of heart and eyes	
Em719f	Chicken, 72 hour, t.s. in caudal region of heart	
Em720f	Chicken, 72 hour, t.s. in abdominal region	
Em722g	Chicken, 72 hour, horizontal l.s.	
Em723f	Chicken, 4 – 5 days, t.s. of head	
Em724f	Chicken, 4 – 5 days, t.s. in region of heart and eyes	

Em725f	Chicken, 4 – 5 days, t.s. in abdominal region
Em726g	Chicken, 4 – 5 days, sagittal l.s. *
Em727f	Chicken, 8 days, t.s. of brain
Em728f	Chicken, 8 days, t.s. through eyes
Em729f	Chicken, 8 days, t.s. in region of gill slits
Em730f	Chicken, 8 days, t.s. in region of heart and lungs
Em731f	Chicken, 8 days, t.s. in region of intestine and liver
Em732f	Chicken, 8 days, t.s. in region of intestine and kidney
Em733g	Chicken, 8 days, sagittal l.s. of entire specimen *
Em751h	Chicken, 16 hour, w.m. showing primitive streak *
Em752h	Chicken, 18 hour, w.m. *
Em753i	Chicken, 21 hour, w.m. *
Em754i	Chicken, 24 hour, w.m. showing neural groove *
Em756g	Chicken, 28 hour, w.m. showing heart and blood vessels *
Em758i	Chicken, 33 hour, w.m. formation of the somites *
Em760g	Chicken, 40 hour, w.m. flexion of the anterior end *
Em761i	Chicken, 43 hour, w.m. *
Em762i	Chicken, 48 hour, w.m. formation of the coelom *
Em764h	Chicken, 56 hour, w.m. gill arches can be seen *
Em766t	Chicken, 66 hour, w.m. progression of gill arches and other structures *
Em768k	Chicken, 72 hour, w.m. with well developed limb buds *
Em770t	Chicken, 80 hour. w.m. more advanced stage of organ development *
Em772k	Chicken, 96 hour, w.m. allantois outside the body *

Embryology of the pig (*Sus scrofa*)

CAT.#	DESCRIPTION	QTY
Em811h	Pig embryo, 4 mm, sagittal l.s. *	
Em813g	Pig embryo, 4 mm, typical t.s. *	
Em821h	Pig embryo, 6 mm, sagittal l.s. *	
Em823g	Pig embryo, 6 mm, typical t.s. *	
Em831h	Pig embryo, 8 mm, sagittal l.s.	
Em833g	Pig embryo, 8 mm, typical t.s.	
Em841g	Pig embryo, 11 – 12 mm, sagittal l.s.	
Em843k	Pig embryo, 11 – 12 mm, near median sagittal l.s. *	
Em845g	Pig embryo, 11 – 12 mm, frontal l.s.	
Em846f	Pig embryo, 11 – 12 mm, typical t.s.	
Em847h	Pig embryo, 11 – 12 mm, three typical t.s. through head, thorax and abdomen	
Em848k	Pig embryos, 6, 8, and 11 mm, three typical t.s. *	
Em849k	Pig embryos, 6, 8, and 11 mm, three typical sagittal l.s. *	
Em851g	Pig embryo, 15 mm, sagittal l.s.	
Em852k	Pig embryo, 15 mm, near median l.s. *	
Em853g	Pig embryo, 15 mm, frontal l.s.	
Em854f	Pig embryo, 15 mm, head t.s.	
Em855f	Pig embryo, 15 mm, thorax t.s.	
Em856f	Pig embryo, 15 mm, abdomen t.s.	
Em858i	Pig embryo, 15 mm, three typical t.s. through head, thorax, and abdomen	
Em861g	Pig embryo, 20 – 25 mm, sagittal l.s.	
Em862i	Pig embryo, 20 – 25 mm, near median sagittal l.s.	
Em863g	Pig embryo, 20 – 25 mm, frontal l.s.	
Em865f	Pig embryo, 20 – 25 mm, head t.s.	
Em866f	Pig embryo, 20 – 25 mm, thorax t.s.	
Em867f	Pig embryo, 20 – 25 mm, abdomen t.s.	
Em869i	Pig embryo, 20 – 25 mm, three typical t.s. through head, thorax, and abdomen	

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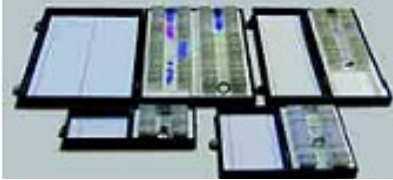
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2. Very strong hardwood cases, first-class workmanship, colourless varnish finish with brass hinges and lock, with numbered retainers to hold the slides, lining of sponged material. This is the most expensive box. As an example, the price of this box to hold 25 microscope slides is \$24.00.



3. Flat display cases constructed from strong cardboard with individual cut outs. As an example, the price of this box to hold 20 microscope slides is \$17.00.



4. Solid, pile up boxes with serrated retainer strips and transparent cover. This is the cheapest box. As an example, the price of this box to hold 25 microscope slides is \$4.50.

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