This data is associated with the following dataset:

Costi, John; Tavakoli, Javad (2018): The ultra-structural organization of elastic fibres in the Annulus fibrosus of the intervertebral disc. Flinders University of South Australia. DOI:10.4226/86/5a680f212c4f1

Available at http://doi.org/10.4226/86/5a680f212c4f1

| Image | Description |
|---|---|
| 1 | Undigested sample (The annulus fibrosus of human disc) - The ultrastructural organization of elastic fibres is difficult to demonstrate since they are obscured by the extracellular matrix. **160 ×** |
| 2 | Undigested sample (The annulus fibrosus of human disc)- **2400 ×** |
| 3 | Undigested sample (The annulus fibrosus of ovine disc)- **110 ×** |
| 4 | Undigested sample (The annulus fibrosus of ovine disc)- **12250 ×** |
| 5-1 | Partially digested sample (The lamellar region of the annulus fibrosus of ovine disc) - **300 ×** |
| 5-2 | Partially digested sample (The lamellar region of the annulus fibrosus of ovine disc) - **1200 ×** |
| 5-3 | Partially digested sample (The lamellar region of the annulus fibrosus of ovine disc) - **5000 ×** |
| 5-4 | Partially digested sample (The lamellar region of the annulus fibrosus of ovine disc) - **10000 ×** |
| 6-1 | Partially digested sample (The lamellar region of the annulus fibrosus of human disc) - **300 ×** |
| 6-2 | Partially digested sample (The lamellar region of the annulus fibrosus of human disc) - **1200 ×** |
| 6-3 | Partially digested sample (The lamellar region of the annulus fibrosus of human disc) - **5000 ×** |
| 6-4 | Partially digested sample (The lamellar region of the annulus fibrosus of human disc) - **25460 ×** |
| 7 | Partially digested sample (The lamellar region of the annulus fibrosus of human disc) - **30000 ×** |
| 8 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of ovine disc) - **21046 ×** |
| 9 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of ovine disc) - **18550 ×** |
| 10 | Partially digested sample (The lamellar region of the annulus fibrosus of ovine disc) - **5738 ×** |
| 11 | Partially digested sample (The lamellar region of the annulus fibrosus of ovine disc) - **6244 ×** |
| 12 | Partially digested sample (The inter-lamellar and adjacent lamellar regions of the annulus fibrosus of ovine disc) - **2500 ×** |
| 13 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of ovine disc) - **8000 ×** |
| 14 | Partially digested sample (The inter-lamellar and adjacent lamellar regions of the annulus fibrosus of ovine disc) - **2000 ×** |
| 15 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of ovine disc) - **8421 ×** |
| 16 | Partially digested sample (The partition boundary region of the annulus fibrosus of ovine disc) - **10811 ×** |
| 17 | Partially digested sample (The partition boundary region of the annulus fibrosus of ovine disc) - **4000 ×** |
| 18 | Partially digested sample (The lamellar region of the annulus fibrosus of porcine disc) - **5580 ×** |
| 19 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of human disc) - **16000 ×** |
| 20 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of human disc) - **10000 ×** |
| 21 | Partially digested sample (The partition boundary region of the annulus fibrosus of human disc) - **10000 ×** |
| 22 | Partially digested sample (The partition boundary region of the annulus fibrosus of human disc) - **11528 ×** |
| 23 | Partially digested sample (The lamellar region of the annulus fibrosus of porcine disc) - **1441 ×** |
| 24 | Partially digested sample (The inter-lamellar region of the annulus fibrosus of bovine disc) - **8000 ×** |