

**K180166 Life Spine Lumbar Fixation System (SENTRY)**Jun 22, 2018  
151 days to decisionK180166 · Product code: **KWQ** · Orthopedic  
Source: <https://www.510kdatabase.net/k180166/>**SUBMISSION DETAILS**

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|                       |   |
|-----------------------|---|
| Decision              | Substantially Equivalent (Cleared)                    |
| Submission type       | Traditional   |
| Device classification | Appliance, Fixation, Spinal Intervertebral Body (KWQ) |
| Date received         | Jan 22, 2018  |
| Decision date         | Jun 22, 2018  |
| Days to decision      | 151 days  |
| Third-party review    | No  |
| Summary / Statement   | Summary   |

**APPLICANT**

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|----------------|---|
| Company        | <b>Life Spine, Inc.</b>   |
| Location       | Hoffman Estates, IL, US   |
| Contact        | Randy Lewis   |
| Website        | <a href="http://www.lifespine.com/">http://www.lifespine.com/</a> |
| 510(k) history | 82 submissions · 82 cleared · 2011-2026                           |

Life Spine, Inc. is a spinal medical device company headquartered in Huntley, Illinois. Founded in 2004, the company develops innovative solutions for spinal pathology across the cervical, thoracic, and lumbar spine. Life Spine serves 32 countries and employs over 70 people worldwide. The company has received FDA 510(k) clearances from total submissions since 2011. Life Spine specializes exclusively in Orthopedic devices, with a focus on minimally invasive spinal fusion solutions. The latest clearance was in 2026, confirming active regulatory engagement. Life Spine's prod...

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