

**K142108 RT ELEMENTS, DOSE REVIEW, BRAIN METASTASES,
ADAPTIVE HYBRID SURGERY ANALYSIS**Dec 16, 2014
134 days to decisionK142108 · Product code: **MUJ** · Radiology
Source: <https://www.510kdatabase.net/k142108/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	System, Planning, Radiation Therapy Treatment (MUJ)
Date received	Aug 4, 2014
Decision date	Dec 16, 2014
Days to decision	134 days
Third-party review	No
Summary / Statement	Summary

APPLICANT

Company	Brainlab AG
Location	Heimstetten, DE
Contact	ALEXANDER SCHWIERSCH
Website	http://brainlab.com
510(k) history	135 submissions · 135 cleared · 1996-2025

Brainlab AG is a digital medical technology company specializing in image-guided surgery and neurology devices. The company operates with a manufacturing facility in Heimstetten, Germany, and develops innovative surgical navigation and alignment systems for cranial, spine, and neurosurgical procedures. Brainlab has received FDA 510(k) clearances from total submissions since its first clearance in 1996. The company maintains a strong regulatory presence in neurology devices, with recent clearances spanning surgical navigation systems, robotic alignment platforms, trajector...

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