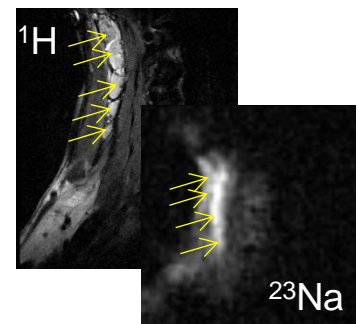
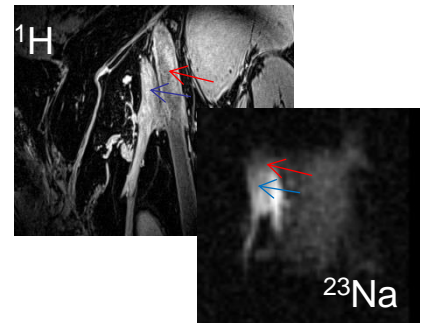
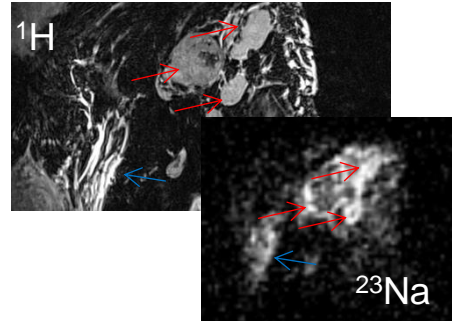


## Dual Tuned Flex Surface Coil S

MR Coils Made-to-Measure



Images Courtesy: Martin Freitag  
DKFZ Heidelberg, Germany  
The application shows  $^{23}\text{Na}$  @ 7 T.

### Specifications

- dual tuned flexible surface coil for multi-purpose applications (head excluded) with two loops of comparable size
- available for  $^{23}\text{Na}/^1\text{H}$ ,  $^{31}\text{P}/^1\text{H}$ ,  $^{13}\text{C}/^1\text{H}$  and,  $^{19}\text{F}/^1\text{H}$
- transmit / receive linear polarization for both nuclei
- flexible coil housing
- adapts to body shape
- $B_0$ -field strength 3 T - 7 T
- approx. housing dimensions: 14 x 15 cm
- approx. weight: 1 kg (coil only)
- individually adaptable to different MR systems

**Important Note:** For a Siemens Terra MR system the  $^{23}\text{Na}/^1\text{H}$ ,  $^{31}\text{P}/^1\text{H}$ ,  $^{13}\text{C}/^1\text{H}$ , and  $^{19}\text{F}/^1\text{H}$  versions of this product are exclusively available through SIEMENS Healthcare.

Regulatory requirements for medical products will vary by country and MR system.

Please contact us at [info@rapidbiomed.de](mailto:info@rapidbiomed.de) or [info@rapidmri.com](mailto:info@rapidmri.com) (USA, Canada, and South America) to determine approval status for products mentioned on this product sheet.