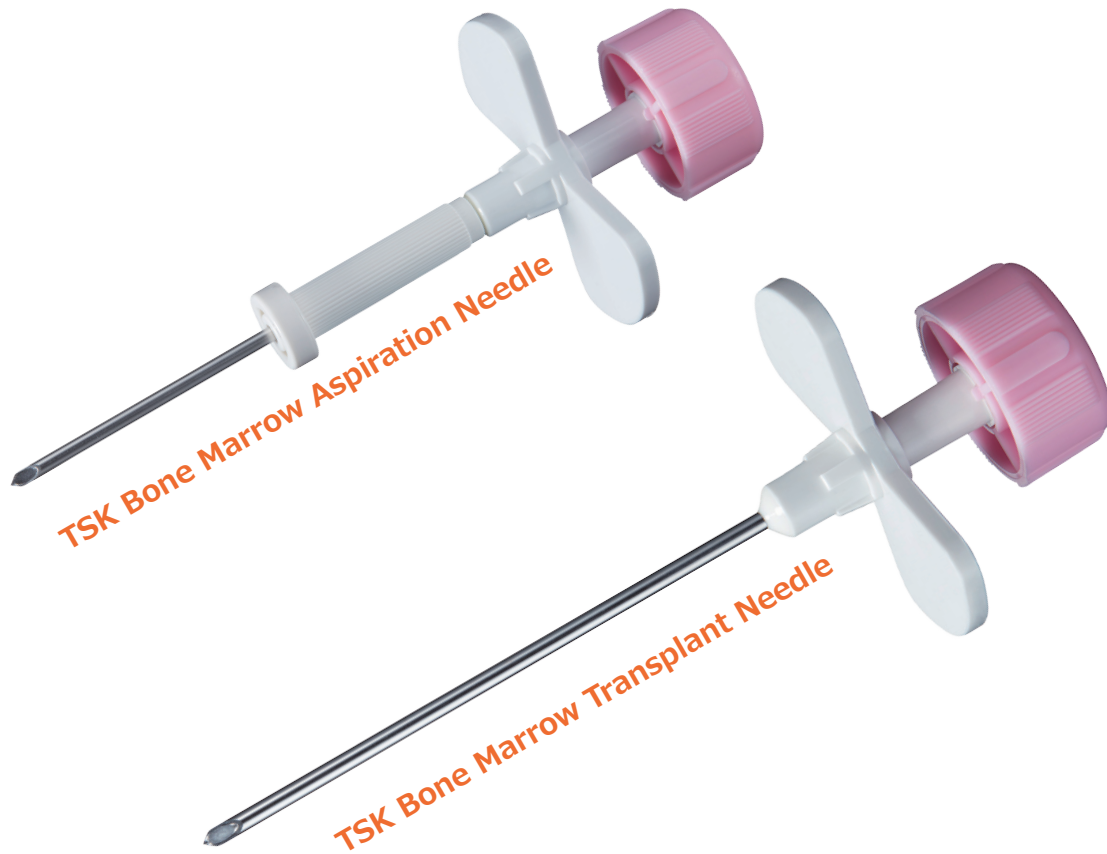


TSK SURECUT SIL

TSK Bone Marrow Aspiration Needle
TSK Bone Marrow Transplant Needle



Quality, all the way, always. That's TSK.

TSK SURECUT SIL

TSK SURECUT SIL is a single-use biopsy needle used for cell and tissue sampling during bone marrow biopsy for examination, treatment, and diagnosis. The **TSK bone marrow aspiration needle** features a needle adjustable screw, allowing practitioner to set the needle length to suit the procedure. The **TSK bone marrow transplant needle** is designed to reduce burden on donors and practitioners. Both models feature a straight withdrawal mechanism from the outer needle handle, enabling the procedure without rotating the inner needle tip inside the body.

How to Use (Bone Marrow Aspiration Type)



Adjust the length of the needle by turning the needle adjustment screw before puncture. When puncturing, make sure that the bevel orientation of the outer needle and the inner needle are in the correct position.



Hold the outer needle handle and knob (pink part) together properly and firmly. Firmly hold the skin at the puncture site with the opposite hand so that it will not shift position during the puncture.



Puncture the skin and make sure the tip of the blade is touching the periosteum. Once the needle tip reaches the periosteum, the needle is slowly advanced vertically, as if piercing a hole with a drill, to reach the bone marrow.



Pull the inner needle **straight out** from the outer needle handle.
[Note] Do **not** rotate the knob (pink part) of the inner needle.



Connect a syringe (sterile syringe) and aspirate bone marrow fluid.



Retract the TSK bone marrow aspiration needle and quickly stop the bleeding.

※Please check the latest package insert before use.

Product Lineup

TSK Bone Marrow Aspiration Needle

(Short Type: For Sternum,
Long/Ultralong Type: For Iliac Bone)

Size		*Nominal Length	Adjustment Width	Product Code
Gauge	Length			
14G	Short	25mm	5~20mm	SIL-141
	Long	40mm	20~35mm	SIL-142
	Ultralong	55mm	35~50mm	SIL-143
15G	Short	25mm	5~20mm	SIL-151
	Long	40mm	20~35mm	SIL-152
	Ultralong	55mm	35~50mm	SIL-153
16G	Short	25mm	5~20mm	SIL-161
	Long	40mm	20~35mm	SIL-162
	Ultralong	55mm	35~50mm	SIL-163
**18G	Short	25mm	5~20mm	SIL-181

※Some products may not be available for sale in certain countries.
For further information, please inquire your local distributor.

TSK Bone Marrow Transplant Needle

Size		Product Code
Gauge	Length	
14G	50mm	SIL-14050
	70mm	SIL-14070
	100mm	SIL-14100

EOG Sterilization 10pcs/box

EOG Sterilization 10pcs/box

*Nominal length: the needle length excluding the needle adjustment screw and the screw part.
**18G short size is suitable for children.

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