



Peninsula Laboratories, LLC

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Cat. No. S-2187

Sarafotoxin B

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-7980 H-Cys-Ser-Cys-Lys-Asp-Met-Thr-Asp-Lys-Glu-Cys-Leu-Tyr-Phe-Cys-His-Gln-Asp-Val-Ile-Trp-OH, (Disulfide bonds between Cys1 and Cys15/Cys3 and Cys11)

TRACER:	H-5242
RANGE:	0.01-1.28 ng/ml (1-128 pg/tube)
AVERAGE IC₅₀:	0.03 ng/ml (3 pg/tube)
TEST CAPACITY:	125 test tubes
ASSAY TIME:	3 days
SHELF LIFE:	Six weeks after date of preparation when stored at -20°C

CROSS REACTION:

PEPTIDE:	%:
Sarafotoxin B	100
Endothelin-1 (human, porcine, canine, rat, bovine, mouse)	0
Endothelin-3 (human, mouse, rabbit, rat)	0
BNP-26 (porcine)	0
ANF (1-28) (human)	0
Angiotensin II	0