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Product Datasheet

Anti-Fentanyl 13102 SPTN-5
100974

Product Name	Anti-Fentanyl 13102 SPTN-5
Catalog Number	100974
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	FIA
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/-10 %)
Storage	+2–8 °C
Isotype	IgG1
Clonality	Monoclonal
Purity	≥ 95 %
Affinity constant	N/A (not applicable)
Associated Products	170040
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN3 as a preservative
IEF Profile	6.4–6.9
Cross Reactivity	Recognizes acetyl fentanyl Does not recognize norfentanyl Risperidone = 1 % 9-hydroxyrisperidone = 1 %
Specificity	Antibody recognizes fentanyl
Matched Pairs	Fentanyl-BSA Antigen 170040 (capture)
Shelf Life	Unspecified