



CytoZyme™ Stabilized Pepsin



CytoZyme Stabilized Pepsin and Reaction buffer.

CytoZyme Stabilized Pepsin is a liquid formulation of purified pepsin with enhanced shelf life. CytoZyme is used for readying tissue samples for hybridization with nucleic acid probes used in cytogenetic assays including FISH. Provided as a 50X concentrate ready for dilution and activation in CytoZyme Reaction Buffer.

CytoZyme is tested and certified to provide consistent lot-to-lot activity. Following dilution and activation, it provides activity equivalent to that found in Abbott pretreatment kits.

For Research Use Only

- Convenient, concentrated liquid formulation
- Consistent lot-to-lot activity
- Reduces test variability
- Retains full potency for 6 months at 4°C
- Activity equivalent to Abbott kits
- No waste — prepare only what you need
- No change in protocol required

PEPSIN	CATALOG #	US Price
CytoZyme Stabilized Pepsin 50X Concentrate, 5 ml. — Trial size. Makes 250 ml working solution.	2022-00-1	\$75.00
CytoZyme Stabilized Pepsin 50X Concentrate, 20 ml. — Makes 1000 ml working solution.	2022-00-2	\$250.00
CytoZyme Stabilized Pepsin 50X Concentrate, 100 ml. — Makes 5000 ml working solution.	2022-00-3	\$950.00

PEPSIN SPECIFICATION		DESCRIPTION
Description	Clear, colorless liquid	
Storage	4°C	

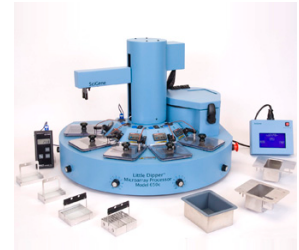
REACTION BUFFER	CATALOG #	US Price
CytoZyme Reaction Buffer, 250 ml.	2022-10-1	\$25.00
CytoZyme Reaction Buffer, 1000 ml.	2022-10-2	\$50.00
CytoZyme Reaction Buffer, 4000 ml.	2022-10-3	\$175.00

BUFFER SPECIFICATION		DESCRIPTION
Description	Clear, colorless liquid	
Storage	Room temperature	

RELATED PRODUCT	DESCRIPTION
Little Dipper Processor for FISH	Automates processing of slides for FISH and karyotype analysis.
FISH Wash Buffers 1 and 2	Ready-to-use for post-hybridization washing of FISH slides.
CytoBond Removable Coverslip Sealant	Ready-to-use for temporary sealing slide coverslips.

PUB #	PUBLICATIONS	TYPE
M226	CytoZyme Stabilized Pepsin 50X Concentrate	MSDS
M227	CytoZyme Reaction Buffer	MSDS

Related Products



Little Dipper® Processor for FISH



FISH Wash Buffers 1 and 2



CytoBond Removable Coverslip Sealant