

Datasheet for KBD-001**1X Lysis Buffer****Overview**

Description:	1X Lysis Buffer - KBD-001
Item No.:	KBD-001
Size:	50 mL

Product Details

Background:	Lysis Buffer is used to lyse cells under nondenaturing conditions. Cell Lysis Buffer is ideal to assist in Immunoprecipitation which allows for the purification by immunoprecipitation of recombinant proteins containing an epitope tag provided by the user. The user is able to further characterize the resultant purified protein by size, post-translational modification, western blot and other assays.
Synonyms:	1X Lysis Buffer, 1X cell lysis buffer
Detection Kit Type:	Immunoprecipitation Kit

Target Details

Purity/Specificity:	Lysis Buffer was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers.
Relevant Links:	KBD-001 SDS

Application Details

Application Note:	Chill to 2 to 8 °C prior to use. Lysis Buffer is provided as a ready-to-use 1X solution containing 50 mM Tris Cl, 150 mM Sodium Chloride, 1 mM EDTA, 1% TRITON-X-100, pH 7.4. No preparation is required prior to use.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Formulation

Physical State:	Liquid (sterile filtered)
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Concentration:	1X
Preservative:	None
Stabilizer:	None

Shipping & Handling

Shipping Condition:	Wet Ice
Storage Condition:	See kit insert for complete instructions. Chill to 2 to 8 °C prior to use.
Expiration:	See kit insert for complete instructions.

Images



Bottle
1X Lysis Buffer

Disclaimer

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