

Hello Bio, Inc.  
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500  
F. 609-228-4994

customercare-usa@m2stage.hellobio.com



## DATASHEET

RIPA buffer (10x)

### Product overview

<b>Name</b>	RIPA buffer (10x)
<b>Cat No</b>	HB6569
<b>Biological description</b>	10X RIPA lysis buffer for cell lysis and protein solubilization for both adherent and suspension cultured mammalian cells. Effectively extracts cytoplasmic, nuclear and membrane proteins and is suitable for applications including SDS-PAGE, Western blot, immunoprecipitation, ELISA and BCA assays. Preparation: Dilute to 1X in deionized water
<b>Biological action</b>	Buffer
<b>Description</b>	10X RIPA lysis buffer

### Biological Data

#### Application notes

- Please note this is a 10x buffer. To dilute to 1x add 100ml of RIPA buffer (10x) to 900ml of dH<sub>2</sub>O
- Please see our guide on [how to prepare samples for Western blots](#) for using this RIPA buffer to prepare protein samples for use in SDS-PAGE.

### Solubility & Handling

#### Storage instructions

##### Important

Room temperature

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.