

Lot # XXXXX

BostonBiochem

## MATERIAL DATA SHEET

### 20X 20S Proteasome Reaction Buffer

Cat. # B-80

20S Reaction Buffer contains the optimal formulation for the quantitative analysis of constitutive 20S and immuno 20S proteasome activity. This buffer can be used as supplement to the 20S Proteasome Assay Kit (**K-900**) or with any individual proteasome enzymes (**E-350**, **E-360**, **E-370**, **E-375**) in conjunction with the fluorogenic peptide Suc-Leu-Leu-Val-Tyr-AMC (**S-280**) and 20S proteasome activation solution (**B-30**) to measure activity.

#### Product Information

**Stock:** 2 x 1ml vials

#### Use & Storage

**Use:** Dilute to 1X in final reaction.

**Storage:** Store at -20°C. Avoid multiple freeze/thaw cycles.

*For Laboratory Research Use Only, Not For Use in Humans*

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