

Product Name: 5X Proximity Assay Buffer

Product Code: TBS-089

FOR RESEARCH USE ONLY (RUO)

Verified Applications / Usage

Supports degrader-dependent proximity assays by enabling efficient ternary complex formation between target proteins and binding partners under optimized *in vitro* conditions.

Physical Characteristics

Shipping: The product is shipped with dry ice. Upon receipt, store it immediately at the temperature recommended below.

Stability/Storage: Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Aliquot and store $\leq -20^{\circ}\text{C}$ (stable for 24 months from date of receipt).

Quality Assurance

Activity Assay

Verified in Ternary Complex Assay.

Background

Description

5X Proximity Assay Buffer is optimized for proximity-based assays, supporting efficient ternary complex formation and detection. Compatible with standard *in vitro* protein interaction and degrader assay workflows.