



PRODUCT PROFILE

PRODUCT: 12-epitope tag control

CATALOG NUMBER: 45-LYS-Z

LOT NUMBER:

QUANTITY:

PHYSICAL STATE: Liquid



1 2

Lane 1: MW standard (kDa), Thermo Scientific LC5925
Lane 2: 12-epitope tag control, Lot7, 1 μ l
Lane 3: 12-epitope tag control, Lot 7, 2 μ l
Primary antibody: Chicken anti-cmyc (ICL cmyc-45P), 0.2

BUFFER: 1X reduced SS-PAGE sample loading buffer

STORAGE: 2 - 8° C for less than 14 days or -20° C for long term storage.

EXPIRATION: 12 months from shipping date.

SPECIFICATIONS: This fusion protein has an apparent molecular weight of ~45 kDa on SDS-PAGE and is used as a positive control in western blotting applications. It comprises 12 commonly used tags which are fused in the order of GST – T7 – HSV – C-MYC – VSV – Glu-Glu – V5 – E-tag – DYKDDDDK (Sigma FLAG™) – S-tag – HA - 6xHIS. Recommended loading volume for western blotting is 2.0 μ l. Optimal working dilution should be determined for your particular assay conditions.

**FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.
FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION**

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