Applications: W—Western  IP—Immunoprecipitation  IHC—Immunohistochemistry  ChIP—Chromatin Immunoprecipitation  IF—Immunofluorescence  F—Flow cytometry  E-P—ELISA-Peptide  Species Cross-Reactivity: H—human  M—mouse  R—rat  Hm—hamster  Mk—monkey  Mi—mink  C—chicken  Dm—D. melanogaster  X—Xenopus  Z—zebrafish  B—bovine  Dg—dog  Pg—pig  Se—S. cerevisiae  Ce—C. elegans  Hr—Horse  All—all species expected  Species enclosed in parentheses are predicted to react based on 100% homology.

For Research Use Only. Not For Use In Diagnostic Procedures.

Description: This product is offered for use with our CUT&RUN Assay Kit #86652 during the reverse-crosslink step for fixed cells. This product can also be used for other assays as needed.

Storage: Store at room temperature. This product is stable for 12 months upon receipt when stored properly. If stored at lower temperatures, SDS may precipitate. Bring material to room temperature to make sure it is completely in solution before use.

Directions for Use: Use as directed in the CUT&RUN Assay Kit #86652 protocol. In detail, we suggest adding 3 μl 10% SDS Solution and an appropriate amount of Proteinase K (20 mg/ml) #10012 to each 300 μl CUT&RUN reaction to reverse formaldehyde crosslinks. This product can also be used in other assays at required amounts. Please make sure the 10% SDS Solution is completely in solution before use. If the product is not completely in solution, warm it up to approximately 50°C.

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