

PRODUCT DATASHEET

SUV420H2

Suppressor of Variegation 4-20 Homolog 2 (GST-His)

CATALOG NO.: HMT-21-349 LOT NO.:

DESCRIPTION: Human recombinant SUV420H2 (residues 1-462; Genbank Accession # NM_032701.3; MW = 80.6 kDa) expressed as an N-terminal GST-His-fusion protein in *Sf9* insect cells.

PURITY: >95% by SDS-PAGE

SUPPLIED AS: _ µg/µL in 50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol

STORAGE: -70°C. Thaw quickly and store on ice before use. The remaining, unused, undiluted protein should be snap frozen, for example in a dry ice ethanol bath or liquid nitrogen. Minimize freeze/thaws if possible, but very low volume aliquots (<5 µl) or storage of diluted enzyme is not recommended.



Coomassie bluestained SDS-PAGE (4-12% acrylamide) of 2µg of RBC SUV420H2 (GST-His) MW markers (right) are, from top, 220, 160, 120, 100, 90, 80, 70, 60, 50, 40, 30, 25, 20, 15, 10 kDa.

This product is not intended for therapeutic or diagnostic use in animals or in humans.

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