

PRODUCT DATASHEET

NNMT (GST)

(Nicotinamide N-Methyltransferase)

CATALOG NO.: MT-11-359 LOT NO.:

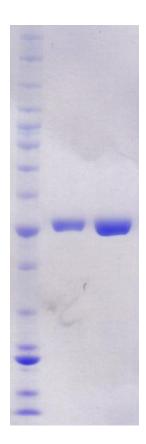
DESCRIPTION: Human recombinant NNMT (residues 2-264; Genbank Accession # NM_006169.2; MW =

56.5 kDa) expressed as an N-terminal GST-fusion protein in E. coli.

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 (12% acrylamide) of 2 and 4 μg of RBC NNMT (GST). MW markers (left) 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.