

PRODUCT DATASHEET

Nudix (Nucleoside Diphosphate linked moiety X)-type Motif 14 (NUDT14) (GST)

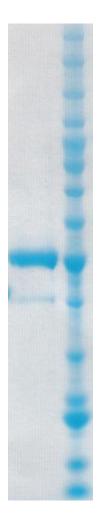
CATALOG NO.: NUC-11-343 LOT NO.:

DESCRIPTION: Human recombinant NUDT14 (residues 2-222; Genbank Accession #NM_177533.4; MW = 50.9 kDa) expressed as an N-terminal GST-fusion protein in *E. coli*.

PURITY: 90% 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 2µg of RBC NUDT14 (GST). 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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