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## **Recombinant Human NMT1**

Catalogue No.:	P8377
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Species: Human

**Uniprot ID:** P30419

**Expression Region:** 1-496

Host: E.Coli

Tags:N-terminal His Tag

Molecular Weight: 58.7 kDa under reducing conditions

Purity: Greater than 90% as determined by SDS-PAGE

**Formulation:** Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4.

**Reconstitution:** Centrifuge the vial prior to opening, reconstitute in sterile distilled water or buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.

Storage:The lyophilized protein is stable at -20°C for up to 1 year, the protein<br/>solution can be stored at 2-8°C for up to 1 week. For extended storage, it<br/>is recommended to further dilute in a buffer containing 0.1% BSA (make<br/>sure BSA will NOT interfere with your experiment ) and store in working<br/>aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.

## Synonyms:

## Image:



## Safety note:This product is intended for research and manufacturing uses only. It is not<br/>a diagnostic device. Product degradation will result from multiple<br/>freeze/thaw cycles. It is suggested that the antigen be stored in use size<br/>aliquots and thawed just prior to use. This material has been inactivated,<br/>however as with all biological materials, it should be handled as potentially<br/>infectious. The user assumes all responsibility for care, custody and control<br/>of the material, including its disposal, in accordance with all regulations.