

Datasheet for ABIN7578476

NMT1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	NMT1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This NMT1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human NMT1 Protein, N-His
Sequence:	Thr108-Gln496

Target Details

Target:	NMT1
Alternative Name:	NMT1 (NMT1 Products)
Background:	Myristoyl-CoA:protein N-myristoyltransferase 1, Type I N-myristoyltransferase, NMT 1, Peptide N-myristoyltransferase 1, NMT1, Glycylpeptide N-tetradecanoyltransferase 1, NMT
Molecular Weight:	47.50 kDa
UniProt:	P30419
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
---------	-------------

Reconstitution:	Reconstitute in sterile water for a stock solution.
-----------------	---

Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
---------	--

Storage:	4 °C,-20 °C,-80 °C
----------	--------------------

Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
------------------	--
