

Datasheet for ABIN7578162 **METTL1 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	METTL1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This METTL1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human METTL1 Protein, N-His
Sequence:	Thr34-His276

Target Details

Target:	METTL1
Alternative Name:	METTL1 (METTL1 Products)
Background:	MiRNA (guanine-N(7)-)-methyltransferase, Methyltransferase-like protein 1, tRNA (guanine-N(7)-)-methyltransferase, mRNA (guanine-N(7)-)-methyltransferase, C12orf1, tRNA (guanine(46)-N(7))-methyltransferase, METTL1, tRNA(m7G46)-methyltransferase
Molecular Weight:	30.06 kDa
UniProt:	Q9UBP6

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.