

Datasheet for ABIN7578093
MAT2B Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MAT2B
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAT2B protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human MAT2B Protein, N-His
Sequence:	Glu21-His334

Target Details

Target:	MAT2B
Alternative Name:	MAT2B (MAT2B Products)
Background:	TGR, Methionine adenosyltransferase 2 subunit beta, MAT II beta, MAT2B, Methionine adenosyltransferase II beta, Putative dTDP-4-keto-6-deoxy-D-glucose 4-reductase
Molecular Weight:	37.61 kDa
UniProt:	Q9NZL9
Pathways:	Ribonucleoside Biosynthetic Process , Methionine Biosynthetic Process , SARS-CoV-2 Protein

Target Details

[Interactome](#)

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.