

Datasheet for ABIN7578091
MAT2A Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAT2A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAT2A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human MAT2A Protein, N-His
Sequence:	Asn2-Tyr395

Target Details

Target:	MAT2A
Alternative Name:	MAT2A (MAT2A Products)
Background:	Methionine adenosyltransferase II, S-adenosylmethionine synthase isoform type-2, MAT 2, AMS2, MAT-II, MATA2, MAT2A, AdoMet synthase 2, Methionine adenosyltransferase 2
Molecular Weight:	45.82 kDa
UniProt:	P31153
Pathways:	Ribonucleoside Biosynthetic Process , Methionine Biosynthetic Process

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

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 °C for twelve months from the date of receipt.