

## Recombinant Human MAT2A protein, His-tagged

Cat. No. MAT2A-1517H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MAT2A protein(P31153)(1-395aa), fused to C-terminal His tag, was expressed in Insect cell.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	1-395aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	49.3 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

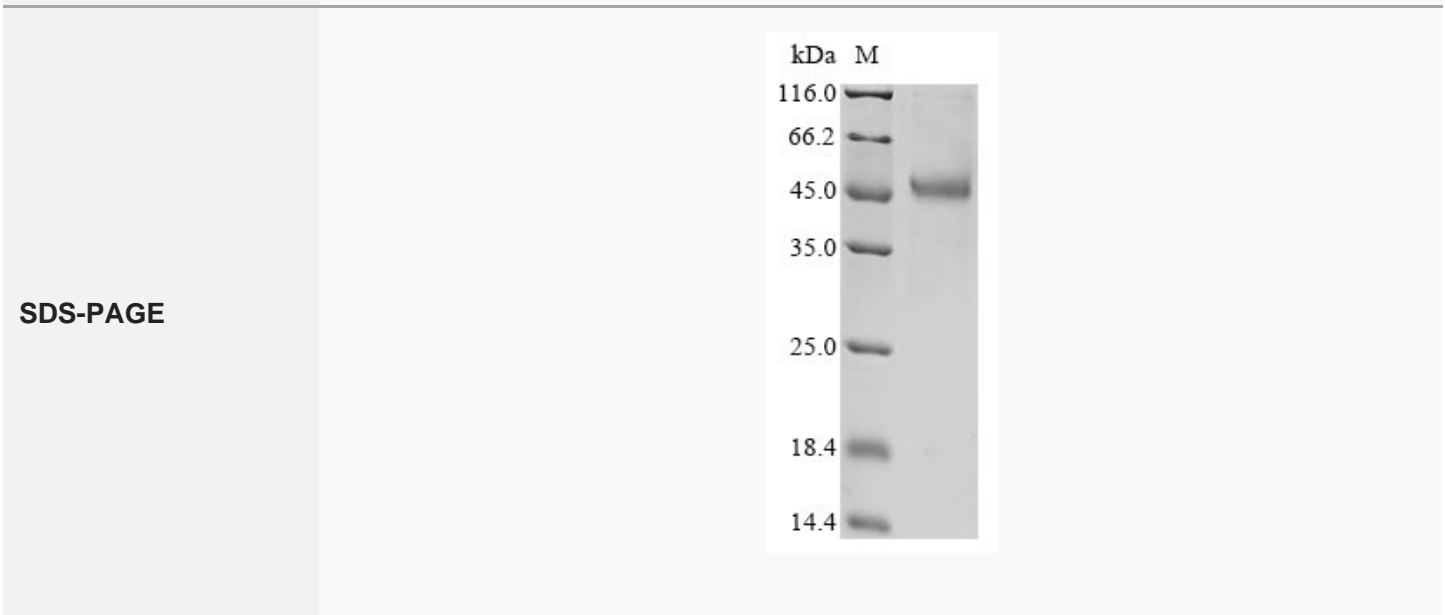
### GENE INFORMATION

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<b>Gene Name</b>	MAT2A methionine adenosyltransferase II, alpha [ Homo sapiens ]
<b>Official Symbol</b>	MAT2A
<b>Synonyms</b>	MAT2A; methionine adenosyltransferase II, alpha; S-adenosylmethionine synthase isoform type-2; MATA2; MATII; SAMS2; MAT 2; MAT-II; adoMet synthase 2; adoMet synthetase 2; methionine adenosyltransferase 2;
<b>Gene ID</b>	4144
<b>mRNA Refseq</b>	NM_005911
<b>Protein Refseq</b>	NP_005902
<b>MIM</b>	601468
<b>UniProt ID</b>	P31153



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