

Recombinant Human ASMTL Protein, MYC/DDK-tagged

Cat. No. ASMTL-2932H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASMTL protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene has an N-terminus that is similar to the multicopy associated filamentation (maf) protein of Bacillus subtilis and to orfE of Escherichia coli, while the C-terminus is similar to N-acetylserotonin O-methyltransferase. This gene is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. Three transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	68.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ASMTL acetylserotonin O-methyltransferase-like [Homo sapiens]
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Official Symbol	ASMTL
Synonyms	ASMTLX; ASMTLY; ASTML
Gene ID	8623
mRNA Refseq	NM_001173473
Protein Refseq	NP_001166944
MIM	300162
UniProt ID	O95671

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