

Human Acetylserotonin-O-Methyltransferase (ASMT) Protein

Catalogue No.: abx073579

Acetylserotonin O-Methyltransferase is a recombinant enzyme.

Target:	Acetylserotonin-O-Methyltransferase (ASMT)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Form:	Liquid
Activity:	Not tested
Purity:	> 90% (SDS-PAGE)
Storage:	Store at 4°C if the entire vial will be used within 2-4 weeks. Store at -20°C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P46597 (UniProt , ExPASy)
KEGG:	hsa:438
String:	9606.ENSP00000370639
Sequence:	MGSSHHHHHH SSGLVPRGSH MGSSDQAYR LLNDYANGFM VSQVLFAACE LGVFDLLAEA PGPLDVAAVA AGVRASAHGT ELLLDICVSL KLLKVETRGG KAFYRNTLS SDYLTTVSPT SQCSMLKYM RTSYRCWGH LADAVREGRNQ YLETFGVPAE ELFTAIYRSE GERLQFMQAL QEVWSVNGRS VLTAFDLSVF PLMCDLGGDF FKDPLPEADL YILARVLHDW ADGKCSHLL RIYHTCKPGG GILVIESLLD EDRRGPLLTQ LYSNLMLVQT EGQERTPTHY HMLLSSAGFR DFQFKKTGAI YDAILARK
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