

Recombinant Human INMT lysate

Cat. No. INMT-347HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	31313.67Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	INMT indolethylamine N-methyltransferase [Homo sapiens]
Official Symbol	INMT
Synonyms	INMT; indolethylamine N-methyltransferase; amine N-methyltransferase; nicotine N-methyltransferase; arylamine N-methyltransferase; indolamine N-methyltransferase; aromatic alkylamine N-methyltransferase; MGC125940; MGC125941;
Gene ID	11185

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mRNA Refseq	NM_001199219
Protein Refseq	NP_001186148
MIM	604854
UniProt ID	O95050
Chromosome Location	7p14.3
Pathway	Selenocompound metabolism, organism-specific biosystem; Selenocompound metabolism, conserved biosystem; Tryptophan metabolism, organism-specific biosystem; Tryptophan metabolism, organism-specific biosystem; Tryptophan metabolism, conserved biosystem; nicotine degradation II, organism-specific biosystem; nicotine degradation II, conserved biosystem;
Function	amine N-methyltransferase activity; methyltransferase activity; transferase activity;

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