

## OMT

### >St6OMT1

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FIPKADAILMKCILHDWADEECIKILKRCKEALPSNGGKIILVEVVLNVFSEHPYTKIRMLS  
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### >St6OMT2

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LSAAVEGAATPWEKCHGVYREYFAKDAVANQLLSDAMTSHTSMVTEALVEGCKKGGV  
LHGVRSFVDVGGSTGVAARAVAKAFPGIKCSVFDLPHVIATAPECPEVTRIQQDMFVSIPET  
DVVFMKSVLHDWGEDCVKILKKCKEAIAGKEGGKVVLIDIVLDAESSYEFKGARLGME  
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### >St6OMT3

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ALVLLESSPVMLAPWHALSGRVRNNERPAFEAAHGEDVWAFAGNPNHSMLINEAMAC  
DARMVVAIVNGCADVFDGVDSVVDVGGGDGTTLGMLVKAFPWIKGINFDLPHVLSVAP  
GRNGVEHLGGDMFKAVPQADAAFLMWVLHDWCDEECIEILKRCREAIKPERGKVIIVDA  
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VAYC

### >St6OMT4

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LVDWVIGVPDEPAINAWHQLGNCVSYPSGPTAFEEEHGKTLWEFARDNPEMNKVFNDA  
MACDTRLVMPAFIEGCKDVLKGISSLVDVGGGTGTAMSYVIKAFPHVKCTVYDLPHVITT  
SPEYPGIELIGDMFQSVPPQADAVLLKFMLHNWQNEECVKILKKCKEAVPKEKGKVIIVD  
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### >AthOMT

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### >CanODOMT

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FHK

>CamCaOMT

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>Cam3'FOMT

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>CbrCaOMT

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VFNRGMSDHSTITMKKIFEMYTGFEALNTIVDVGGGTGAVLSMIVAKYPSIKGINFDLPHV  
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>CbrIeOMT

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>Cch6OMT2

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>Cja6OMT

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>Cja4'OMT

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>CjaCoOMT

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>CjaSOMT

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>Cmi6OMT

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>CroCaOMT

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MELLK

>Eca4'OMT

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>Eca7OMT

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>EcaOMT

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>EglCaOMT

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>GecOMT

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>HvuOMT

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>HvuF7OMT

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>Msa7OMT

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>MsaCa3OMT

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>MsaII2'OMT

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>CNtaCaOMT

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>ObaCaOMT

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>ObaChOMT

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>ObaEuOMT

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>Pso4'OMT1

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EAFP

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>PsoOMT

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>PsoSOMT

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>PduCaOMT

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>PraCaOMT

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>TtuCaOMT3

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>TtuCaOMT5

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>ZmaOMT

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>ZelCaCoA3OMT

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## P450

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>PsNMCH1

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