

# 解析対象物質 -ヌクレオチド-

本測定によりプリン代謝、ピリミジン代謝におけるヌクレオチド類（28物質）の量的変化が解析可能となります。

Compound name	Abbreviation
<b>Ribonucleotide</b>	
<b>Purine base</b>	
Adenosine 5'-monophosphate	AMP
Adenosine 5'-diphosphate	ADP
Adenosine 5'-triphosphate	ATP
Guanosine 5'-monophosphate	GMP
Guanosine 5'-diphosphate	GDP
Guanosine 5'-triphosphate	GTP
Inosine 5'-monophosphate	IMP
<b>Pyrimidine base</b>	
Cytidine 5'-monophosphate	CMP
Cytidine 5'-diphosphate	CDP
Cytidine 5'-triphosphate	CTP
Uridine 5'-monophosphate	UMP
Uridine 5'-diphosphate	UDP
Uridine 5'-triphosphate	UTP
<b>Deoxyribonucleotide</b>	
<b>Purine base</b>	
2'-Deoxyadenosine 5'-monophosphate	dAMP
2'-Deoxyadenosine 5'-diphosphate	dADP
2'-Deoxyadenosine 5'-triphosphate	dATP
2'-Deoxyguanosine 5'-monophosphate	dGMP
2'-Deoxyguanosine 5'-diphosphate	dGDP
2'-Deoxyguanosine 5'-triphosphate	dGTP
<b>Pyrimidine base</b>	
2'-Deoxycytidine 5'-monophosphate	dCMP
2'-Deoxycytidine 5'-diphosphate	dCDP
2'-Deoxycytidine 5'-triphosphate	dCTP
2'-Deoxyuridine 5'-monophosphate	dUMP
2'-Deoxyuridine 5'-diphosphate	dUDP
2'-Deoxyuridine 5'-triphosphate	dUTP
Thymidine 5'-monophosphate	dTMP
Thymidine 5'-diphosphate	dTDP
Thymidine 5'-triphosphate	dTTP

2022.02



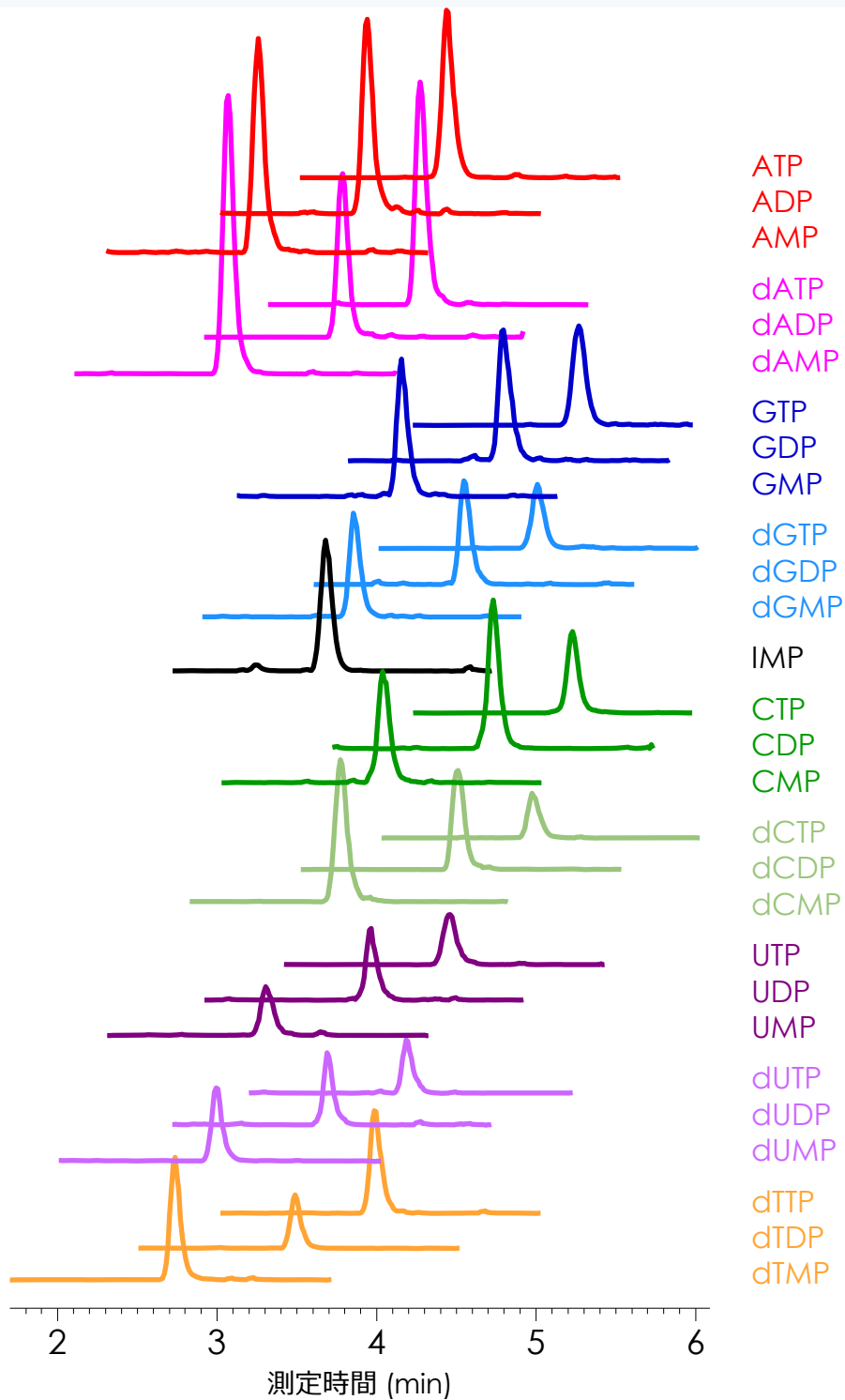
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ヌクレオチド関連物質 100 nM標準物質の測定によるクロマトグラム

2023.10



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