Synonyms:

97043-05-5

Carbamic acid, [5,6,7,9-tetrahydro-1,2, 3-trimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]-, ethenyl ester

Carbamic acid, [5,6,7,9-tetrahydro-1,2, 3-trimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]-, ethenyl ester, (S)-

NSC373032

CAS: 97043-05-5
NSC: 373032
Formula: C23H25NO6S
Rings: 3
Atoms: 56
Weight: 443.513
H-Donors: 1
H-Acceptors: 8
Rotatable bonds: 8
Smiles: S(c1c(=O)cc2c(c3c(OC)c(OC)c(OC)cc3CC[C@H
Toxicity:

Celline	Tox Value	Tox Type
A549/ATCC	4	nlog(LC50)
EKVX	4	nlog(LC50)
NCI-H226	4	nlog(LC50)
HOP-62	4	nlog(LC50)
HOP-18	4	nlog(LC50)
HOP-92	4	nlog(LC50)
LXFL 529	4	nlog(LC50)
DMS 114	4	nlog(LC50)
DMS 273	4	nlog(LC50)
HCC-2998	4	nlog(LC50)
SW-620	4	nlog(LC50)
DLD-1	4	nlog(LC50)
HCT-15	4	nlog(LC50)
MCF7	4	nlog(LC50)
NCI/ADR-RES	4	nlog(LC50)
MDA-MB-231/ATCC	4	nlog(LC50)
Hs 578T	4	nlog(LC50)
SK-BR-3	4	nlog(LC50)
BT-549	4	nlog(LC50)
T-47D	4	nlog(LC50)
MAXF 401	4	nlog(LC50)
MDA-MB-468	4	nlog(LC50)
OVCAR-4	4	nlog(LC50)
OVCAR-5	4	nlog(LC50)
OVCAR-8	4	nlog(LC50)
IGROV1	4	nlog(LC50)
CCRF-CEM	4	nlog(LC50)
K-562	4	nlog(LC50)
MOLT-4	4	nlog(LC50)
HL-60(TB)	4	nlog(LC50)
RPMI-8226	4	nlog(LC50)
SR	4	nlog(LC50)
UO-31	4	nlog(LC50)
SN12C	4	nlog(LC50)
A498	4	nlog(LC50)
CAKI-1	4	nlog(LC50)

RXF 393	4	nlog(LC50)
RXF-631	4	nlog(LC50)
786-0	4	nlog(LC50)
ACHN	4	nlog(LC50)
TK-10	4	nlog(LC50)
LOX IMVI	4	nlog(LC50)
Malme-3M	4	nlog(LC50)
SK-MEL-2	4	nlog(LC50)
SK-MEL-28	4	nlog(LC50)
M14	4	nlog(LC50)
M19-MEL	4	nlog(LC50)
UACC-62	4	nlog(LC50)
UACC-257	4	nlog(LC50)
PC-3	4	nlog(LC50)
DU-145	4	nlog(LC50)
SNB-19	4	nlog(LC50)
SNB-75	4	nlog(LC50)
SNB-78	4	nlog(LC50)
SF-268	4	nlog(LC50)
SF-295	4	nlog(LC50)
XF 498	4	nlog(LC50)
NCI-H23	4.006	nlog(LC50)
SK-MEL-5	4.033	nlog(LC50)
U251	4.055	nlog(LC50)
SF-539	4.107	nlog(LC50)
SK-OV-3	4.13	nlog(LC50)
NCI-H522	4.172	nlog(LC50)
NCI-H460	4.174	nlog(LC50)
KM12	4.215	nlog(LC50)
HCT-116	4.26	nlog(LC50)
NCI-H322M	4.571	nlog(LC50)
HT29	4.597	nlog(LC50)
MDA-N	4.857	nlog(LC50)
OVCAR-3	5.143	nlog(LC50)
MDA-MB-435	6.667	nlog(LC50)
KM20L2	6.767	nlog(LC50)
COLO 205	7.246	nlog(LC50)