

SEARCH HISTORY

Application Number	PCT/US 19/64024
Search Conducted By	TA
Search Approved By	SV

IPC/CPC Classifications Searched	IPC(8): A61K 31/4439; C07D 401/04; C07D 401/10 (2020.01) CPC: A61K 31/00; A61K 31/4439; A61P 35/00; C07D 213/56; C07D 213/82; C07D 401/04
Date Conducted	17 March 2020 (17.03.2020)

Documentation Searched	IPC(8): A61K 31/4439; C07D 401/04; C07D 401/10 (2020.01) CPC: A61K 31/00; A61K 31/4439; A61P 35/00; C07D 213/56; C07D 213/82; C07D 401/04
Search Terms Used	protein disulfide isomerase modulator reactive oxygen species Isothiazolo pyridine
Date Conducted	17 March 2020 (17.03.2020)

Electronic Database Searched	PatBase
Files Searched	Full-text: AU BE BR CA CH CN DE DK EP ES FI FR GB IN JP KR SE TH TW US WO Bibliographic: (Europe) AT BA BE BG CH CS CY CZ DD DK EE ES FI GE GR HR HU IE IS IT LT LU LV MC MD MT NL NO PL PT RO RS SE SI SK SM TR UA YU (Asia) EA GC HK ID IL IN KZ MN MY PH RU SG SU TH TJ TW UZ VN (North America) CA CR CU DO GT HN MX NI PA SV TT (South America) AR BR CL CO EC PE UY (Australasia) AU NZ (Africa) AP DZ EG KE MA MW OA ZA ZM ZW
Date Conducted	17 March 2020 (17.03.2020)

Search Logic:

Search 1: IC = (A61K31/4439 or C07D401/04 or C07D401/10) (Results 35762)
Search 2: cpc = (A61K31/00 or A61K31/4439 or A61P35/00 or C07D213/56 or C07D213/82) (Results 35347)
Search 3: 1 or 2 (Results 64412)
Search 4: 3 and ft=(protein disulfide isomerase) (Results 121)
Search 5: 4 and ft=(pyroll*) (Results 1)

Search 6: 4 and ft=(pyrrol*) (Results 79)
 Search 7: 6 and ft=(reactive oxygen) (Results 9)
 Search 8: 7 and ft=(alzheimer*) (Results 3)
 Search 9: ft=(protein disulfide isomerase) (Results 2251)
 Search 10: 9 and ft=(reactive oxygen) (Results 342)
 Search 11: 10 and ft=(alzheimer*) (Results 222)
 Search 12: 11 and ft=(pyrrol*) (Results 40)
 Search 13: 12 and ft=(pyridin*) (Results 32)
 Search 14: INV=(stockwell brent) (Results 34)
 Search 15: 14 and ft=(protein disulfide isomerase) (Results 4)
 Search 16: 13 and ft=(detectable probe) (Results 2)
 Search 17: 11 and ft=(neuroprotective) (Results 30)
 Search 18: pn = (US20160046651) (Results 1)
 Search 19: ctf 18 (Results 0)
 Search 20: ctb 18 (Results 2)

Electronic Database Searched	Google Patents
Files Searched	US Pat, PgPub, EPO, JPO, WIPO, NPL
Date Conducted	17 March 2020 (17.03.2020)
Search Logic:	
<p> protein disulfide isomerase modulator About 5,780 results protein disulfide isomerase modulator reactive oxygen species About 2,776 results protein disulfide isomerase modulator reactive oxygen species Isothiazolo pyridine About 55 results Isothiazolo pyridine About 24,725 results Isothiazolo pyridine saturated About 25,896 results protein disulfide isomerase modulator reactive oxygen species pyrrole About 256 results protein disulfide isomerase modulator reactive oxygen species alzheimers About 889 results protein disulfide isomerase dihydroisothiazolo No results found. dihydro isothiazolo pyridine About 15,702 results </p>	

Electronic Database Searched	Google
Files Searched	Web (Articles and Patents)
Date Conducted	17 March 2020 (17.03.2020)

Search Logic:

protein disulfide isomerase modulator

About 343,000 results

protein disulfide isomerase modulator reactive oxygen species

About 207,000 results

protein disulfide isomerase modulator reactive oxygen species Isothiazolo pyridine

About 3 results

Isothiazolo pyridine

About 8,810 results

Isothiazolo pyridine saturated

About 83,300 results

protein disulfide isomerase modulator reactive oxygen species pyrrole

About 23,800 results

protein disulfide isomerase modulator reactive oxygen species alzheimers

About 66,400 results

protein disulfide isomerase dihydroisothiazolo

About 3 results

protein disulfide isomerase dihydro Isothiazolo

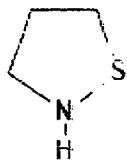
About 3 results

dihydro Isothiazolo pyridine

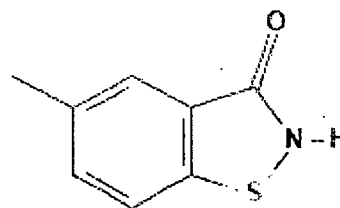
About 90,200 results

Electronic Database Searched	PubChem Compound
Files Searched	Data Source Categories: Biological Properties, Chemical Vendors, Journal Publishers, NIH Molecular Libraries 68,406,957 records
Date Conducted	17 March 2020 (17.03.2020)
Search Logic:	
CID = chemical ID; SID = substance ID	

Application



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