
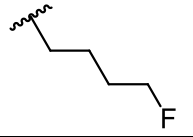
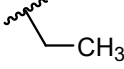
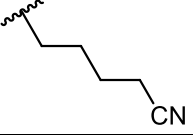
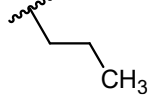
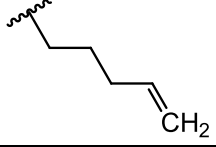
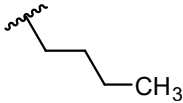
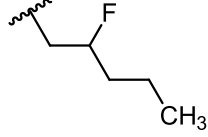
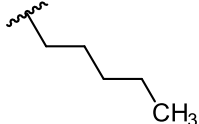
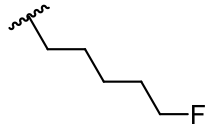
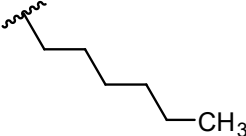
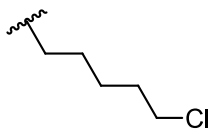
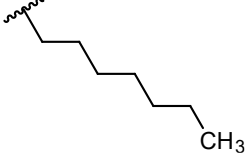
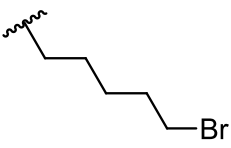
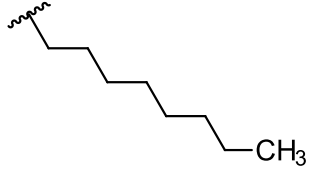
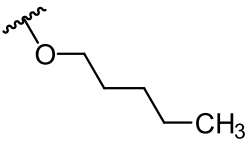
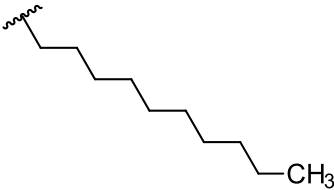
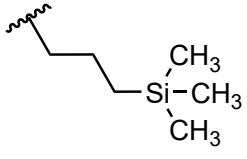
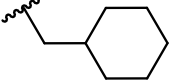
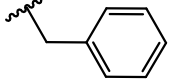
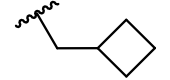
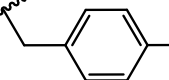
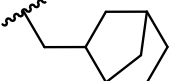
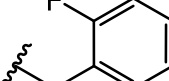
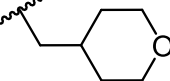
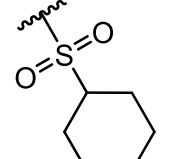
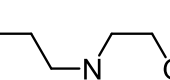
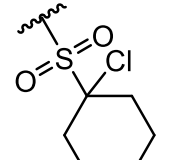
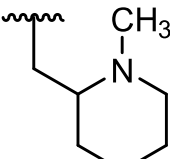
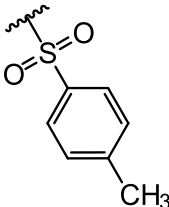
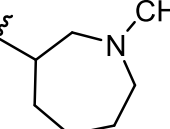
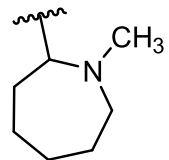


Structural moieties, IUPAC names, and assigned letter codes for **alkyl tails** identified within SCs:

Structure element	Letter code	Systematic name	Structure element	Letter code	Systematic name
	M	methyl		4F-B	4-fluorobutyl
	E	ethyl		4CN-B	4-cyanobutyl
	PR	propyl		4en-P	pent-4-en
	B	butyl		2F-P	2-fluoropentyl
	P PE*	pentyl		5F-P 5F-PE*	5-fluoropentyl
	H	hexyl		5Cl-P	5-chloropentyl
	HP	heptyl		5Br-P	5-bromopentyl
	O [‡]	octyl		PO	pentyloxy
	D	decyl		3TMS- PR	3-(trimethylsilyl)- propyl

* in combination with carbolinones
last update: Aug 23, 2023

Structural moieties, IUPAC names, and assigned letter codes for **cyclic tails** identified within SCs:

Structure element	Letter code	Systematic name	Structure element	Letter code	Systematic name
	CHM CHME*	cyclohexylmethyl		BZ	benzyl
	CBM CBME*	cyclobutylmethyl		FUB	4-fluorobenzyl
	NBM NBME*	norbornylmethyl		2F-BZ	2-fluorobenzyl
	THPM	tetrahydropyran-4-yl-methyl		CHS	cyclohexylsulfonyl
	MOE	morpholin-4-yl-ethyl		1Cl-CHS	1-chlorocyclohexylsulfonyl
	MPIM	(1-methylpiperid-2-yl)-methyl		TS	tosyl
	MAP	1-methylazepan-3-yl		M2AP	1-methylazepan-2-yl

* in combination with carbolinones
last update: Nov 08, 2022