

Sketch - Available Groups

Group	Display	Alias	Name
Bn	-Bn	CH ₂ Ph	benzyl
Boc	-Boc		t-butoxycarbonyl
Bu	-Bu	nBu	n-butyl
Bz	-Bz		benzoyl
C ₂ H ₅	-C ₂ H ₅	Et	ethyl
C ₆ H ₅	-C ₆ H ₅	Ph	phenyl
C ₆ H ₁₁	-C ₆ H ₁₁	Cy	cyclohexyl
CCl ₃	-CCl ₃		trichloromethyl
CF ₃	-CF ₃		trifluoromethyl
CH ₃	-CH ₃	Me	methyl
CH ₂ OH	-CH ₂ OH		hydroxymethyl
CH ₂ Ph	-CH ₂ Ph	Bn	benzyl
CHO	-CHO		formyl
CN	-CN		cyano
CO ₂ Et	-CO ₂ Et		carboxylic acid, ethyl ester
CO ₂ H	-CO ₂ H	COOH	carboxylic acid
CO ₂ Me	-CO ₂ Me		carboxylic acid, methyl ester
COCH ₃	-COCH ₃	COMe	acetyl
CONH ₂	-CONH ₂		amide
CONMe ₂	-CONMe ₂		N,N-dimethylamide
COMe	-COMe	COCH ₃	acetyl
COOH	-CO ₂ H	CO ₂ H	carboxylic acid
Cbz	-Cbz		carboxylic acid, benzyl ester
CMe ₃	-CMe ₃	CMe ₃ , t-Bu, tert-Bu	t-butyl
Cy	-Cy	C ₆ H ₁₁	cyclohexyl
Et	-Et	C ₂ H ₅	ethyl
iPr	-iPr	i-Pr	isopropyl
i-Pr	-i-Pr	iPr	isopropyl
Me	-Me	CH ₃	methyl
Mes	-Mes		mesityl
Ms	-Ms		methane sulfonyl
N ₃	-N ₃	NNN	azide
NC	-NC		isocyanide
NCO	-NCO		isocyanate
NCS	-NCS		isothiocyanate
NEt ₂	-NEt ₂		diethylamino
NH ₂	-NH ₂		amino
NMe ₂	-NMe ₂		dimethylamino
NNN	-N ₃	N ₃	azide
NO ₂	-NO ₂		nitro
nPr	-nPr		n-propyl
OAc	-OAc		acetate
OBz	-OBz		benzoate
OC ₂ H ₅	-OC ₂ H ₅	OEt	ethoxy
OC ₆ H ₅	-OC ₆ H ₅	OPh	phenoxy
OCH ₃	-OCH ₃	OMe	methoxy
OCMe ₃	-OCMe ₃	OtBu	t-butoxy

OCN	-OCN		cyanate
OEt	-OEt	OC ₂ H ₅	ethoxy
OH	-OH		hydroxy
OMe	-OMe	OCH ₃	methoxy
ONO	-ONO		nitrite
ONO₂	-ONO ₂		nitrate
OPh	-OPh	OC ₆ H ₅	phenoxy
OSiMe₃	-OSiMe ₃		trimethylsiloxy
OTs	-OTs		tosylate
OtBu	-OtBu	OCMe ₃	t-butoxy
Pr	-Pr	nPr	n-propyl
sBu	-sBu	s-Bu, sec-Bu	sec-butyl
s-Bu	-s-Bu	sBu, sec-Bu	sec-butyl
sec-Bu	-sec-Bu	sBu, s-Bu	sec-butyl
SCH₃	-SCH ₃	SMe	thiomethoxy
SH	-SH		thiol
SMe	-SMe	SCH ₃	thiomethoxy
SO₂Cl	-SO ₂ Cl		sulfonyl chloride
SO₃H	-SO ₃ H		sulfonic acid
SO₃NH₂	-SO ₂ NH ₂		sulfonamide
SiCl₃	-SiCl ₃		trichlorosilyl
SiF₃	-SiF ₃		trifluorosilyl
SiMe₃	-SiMe ₃	TMS	trimethylsilyl
SnBu₃	-SnBu ₃		tri-n-butyl tin
tBu	-tBu	CMe ₃ , t-Bu, tert-Bu	t-butyl
t-Bu	-t-Bu	tBu, tert-Bu	t-butyl
tert-Bu	-tert-Bu	tBu, t-Bu	t-butyl
TMS	-TMS	SiMe ₃	trimethylsilyl
Tol	-Tol		tolyl
Tos	-Tos	Ts	tosyl
Ts	-Ts	Tos	tosyl