

Reaction Summary Blank

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	Reagents	Regiochemistry/ Stereochemistry	Mechanism	Notes
	HX (X=Cl, Br, I)	Regio: Markov. Stereo: Mixture		Carbocation!
	spontaneous	N/A		Carbocation Can rearrange
	OsO4	Regio: N/A Stereo: Syn		Osmate ester intermediate

Reaction
$F \xrightarrow{HX} X-C$
$H-C^+ \xrightarrow{2^0} 3^+$
$F \rightarrow HO-C$ <i>vicine diol</i>