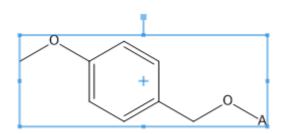
How to generate a SMILES for an abbreviation?

• Draw the substructure/protective group you want to abbreviate as a normal structure in ChemDraw; for example the p-Methoxybenzyl (PMB) protective group:

• Add an 'any atom' at the position where the protective group will be connected to the main structure:

• Select the protective group:



· Click on

This will add the SMILES to the clipboard and it can be pasted via "Ctrl + V" or right mouse button \rightarrow "Paste": COC1=CC=C(CO[*])C=C1

• The SMILES can then be added to the abbreviations list, together with its abbreviation: