

Table. Metabolism and common inhibitors of the statins

Name	Metabolic Enzyme	Common Inhibitors
Atorvastatin (Lipitor)	CYP3A4	Clarithromycin, erythromycin, fluconazole, itraconazole, ketoconazole, omeprazole
Cerivastatin (Baycol)	CYP3A4, CYP2C8	Same as atorvastatin
Fluvastatin (Lescol)	CYP2C9	Amiodarone, cimetidine, zafirlukast
Lovastatin (Mevacor)	CYP3A4	Same as atorvastatin
Pravastatin (Pravachol)	Limited CYP metabolism	Possibly same as atorvastatin
Simvastatin (Zocor)	CYP3A4	Same as atorvastatin