melanin biosynthetic process	melanin metabolic process	secondary metabolite biosynthetic process		secondary metabolic process	phenol-containing compound biosynthetic process phenol-containing coumpound biosynthetic process
melanin biosynthetic process			cellular potassium i homeostasis		phenol-containin compound metabolic process
pigment biosynthetic process	pigment metabolic process	regulation of melanin biosynthetic process	regulation of secondary metabolic process	regulation of secondary metabolite biosynthetic process	Pigmentation