Genes gained in HRPE1 MF TreeMap

Genes gamed in that E time neemap										
			polypeptide N–acetylgalactosaminyltransferase activity	zinc ion binding	antigen binding		frizzled binding		oxidoreductase activity	2-oxoglutarate-dependent dioxygenase activity
juvenile-hormone esterase activity		chitin binding		carbohydrate	carbohy	rate binding phosphatidylinositol 3-kinase binding		dioxygenase activity oxidoreduct	alcohol dehydrogenase (NADP+) activity ase activity	
carboxylic ester hydrolase activity						АМЕ	P binding		aldo–keto reductase (NADP) activity	oxidoreductase activity, acting on the CH–OH group of donors, NAD or NADP
chitinase activity	metalloaminopeptidase activity		ransferase activity	organic cation transmembrane transporter activity		L–amino ac transmembra transportei activity	ane amin transm transm tran	odified no acid nembrane sporter ctivity	oxidoreductase activity, acting on CH–OH group	as acceptor catalytic activity
hydrolase activity, acting on carbon–nitrogen (but not peptide) bonds, in cyclic amidines	cholinesterase activity	DNA-directed DNA polymerase activity	carboxylic ester hydrolase activity	neutral amino a sulfur amino acid transmembrane transporter activity		neu tra	neutral amino acid transmembrane transporter activity		of donors lipopolysaccharide imr receptor	pattern aride immune activity activity