



Creative Enzymes

Diagnostic Enzymes

Hesperidinase

Product Information

Cat#	DIA-747
Descriptions	HESPERIDINASE is a specialized glycoside hydrolase that hydrolyzes the rhamnosidic bond in hesperidin to release hesperetin and glucose, improves flavonoid bioavailability, and is widely applied in citrus processing and functional food development.
Applications	HESPERIDINASE is used for hesperidin content detection kits and citrus product quality assay reagent development.
CAS No.	37213-47-1
Synonyms	HESPERIDIN-ALPHA-1,6-RHAMNOSIDASE; HESPERIDINASE; hesperidinase from aspergillus niger; hesperidinase from penicillium species; hesperidinase from penicillium sp.; hesperidin- α -1,6-rhamnosidase; Hesperidinase from Aspergillus niger, Hesperidin- α -1,6-rhamnosidase