Phytase produced in the salivary glands and secreted in the saliva

Phytase in a non-Transgenic pig
Phytase in the Enviropig

Indigestible Phytate phosphorus in the diet

Phytate Phosphate

PHOSPHATE ABSORPTION

Manure low in Phosphorus

How the Enviropig™ Works

Phytate produced in the salivary glands and secreted in the saliva

Phytase

Duodenum
Small Intestine

Colon

Cecum

Pancreas

Liver

Stomach

Manure low in Phosphorus

Phytate in a non-Transgenic pig
Phytate in the Enviropig

PHOSPHATE ABSORPTION

Phytate Phosphate

Indigestible Phytate phosphorus in the diet