

TABLE 1.

Kinetic parameters for amino-acid related compounds

Compounds	$K_i$	$K_m$
		$\mu M$
Phenylalanine		12.5
Tyrosine	31.1	13.2
L-Dopa	67.2	34.2
3-O-Methyldopa	56.4	
$\alpha$ -Methyltyrosine	107	
$\alpha$ -Methyldopa	405	
Gabapentin	340	
Triiodothyronine	5.8	
Thyroxine	90.3	
Melphalan	49.1	