STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

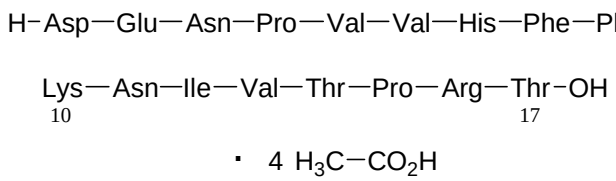
USAN	DIRUCOTIDE ACETATE
PRONUNCIATION	dye ruk' oh tide
THERAPEUTIC CLAIM	Treatment of multiple sclerosis

CHEMICAL NAMES

1. L-Threonine, L-α-aspartyl-L-α-glutamyl-L-asparaginyl-L-prolyl-L-valyl-L-valyl-L-histidyl-L-phenylalanyl-L-phenylalanyl-L-lysyl-L-asparaginyl-L-isoleucyl-L-valyl-L-threonyl-L-prolyl-L-arginyl-, tetraacetate (salt)

2. human myelin basic protein-(216-232)-peptide (major 18.5 kDa isoform-(82-98)-peptide) tetraacetate (salt)

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{92}H_{141}N_{25}O_{26} \cdot 4\ C_2H_4O_2$
MOLECULAR WEIGHT	2254
TRADEMARK	None as yet
MANUFACTURER	BioMS Technology Corp.
CODE DESIGNATION	SF328
CAS REGISTRY NUMBER	781666-30-6