STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	DIRUCOTIDE
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-

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

STRUCTURAL FORMULA

H−Asp—Glu—Asn—Pro—Val—Val—His—Phe—Phe—

Lys—Asn—Ile—Val—Thr—Pro—Arg—Thr−OH
10 17

MOLECULAR FORMULA	$C_{92}H_{141}N_{25}O_{26}$
MOLECULAR WEIGHT	2013
TRADEMARK	None as yet
MANUFACTURER	BioMS Technology Corp.
CODE DESIGNATION	SF328, MBP8298
CAS REGISTRY NUMBER	152074-97-0