

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (JK-263)	DEBAMESTROCEL
PRONUNCIATION	de" ba me' stroe sel
THERAPEUTIC CLAIM	Treatment of Neurodegenerative diseases with unmet need, such as Amyotrophic Lateral Sclerosis (ALS), Multiple Sclerosis (MS) and Alzheimer's Disease (AD)

## DESCRIPTION

The MSC-NTF cells or the NurOwn® cell therapy are Mesenchymal Stem Cells (MSC) secreting Neurotrophic factors. The autologous MSC are isolated from the mononuclear fraction of the patient's own Bone Marrow (BM), propagated *ex-vivo* in a xeno-free growth medium and induced to differentiate into MSCs secreting high levels of Neurotrophic factors (NTF) in a proprietary defined differentiation medium.

Once propagated to a large number of cells, MSC are harvested and cryopreserved for providing fresh MSC-NTF cells for each repeated dosing cycle. In advance of each treatment cycle MSC are thawed propagated and induced to differentiate into MSC-NTF cells which are administered to the patient

TRADEMARK	NurOwn®
SPONSOR	Brainstorm Cell Therapeutics
CODE DESIGNATION	MSC-NTF cells
UNII	GPC34QP6X6
WHO NUMBER	12415

SCS