

DEMENTIA & ALZHEIMER'S DISEASE

AD-2TM Twin Action

Early & Mid-Stage Intervention



Intervention & Management



Neuro Care



Neural Repair & Support



AD-2 is not a single product — it's a **dual-action nasal spray system** specially designed to support recovery and long-term management.

It combines two powerful formulations:



derived from
Induced Neural Stem Cell (iNSC)



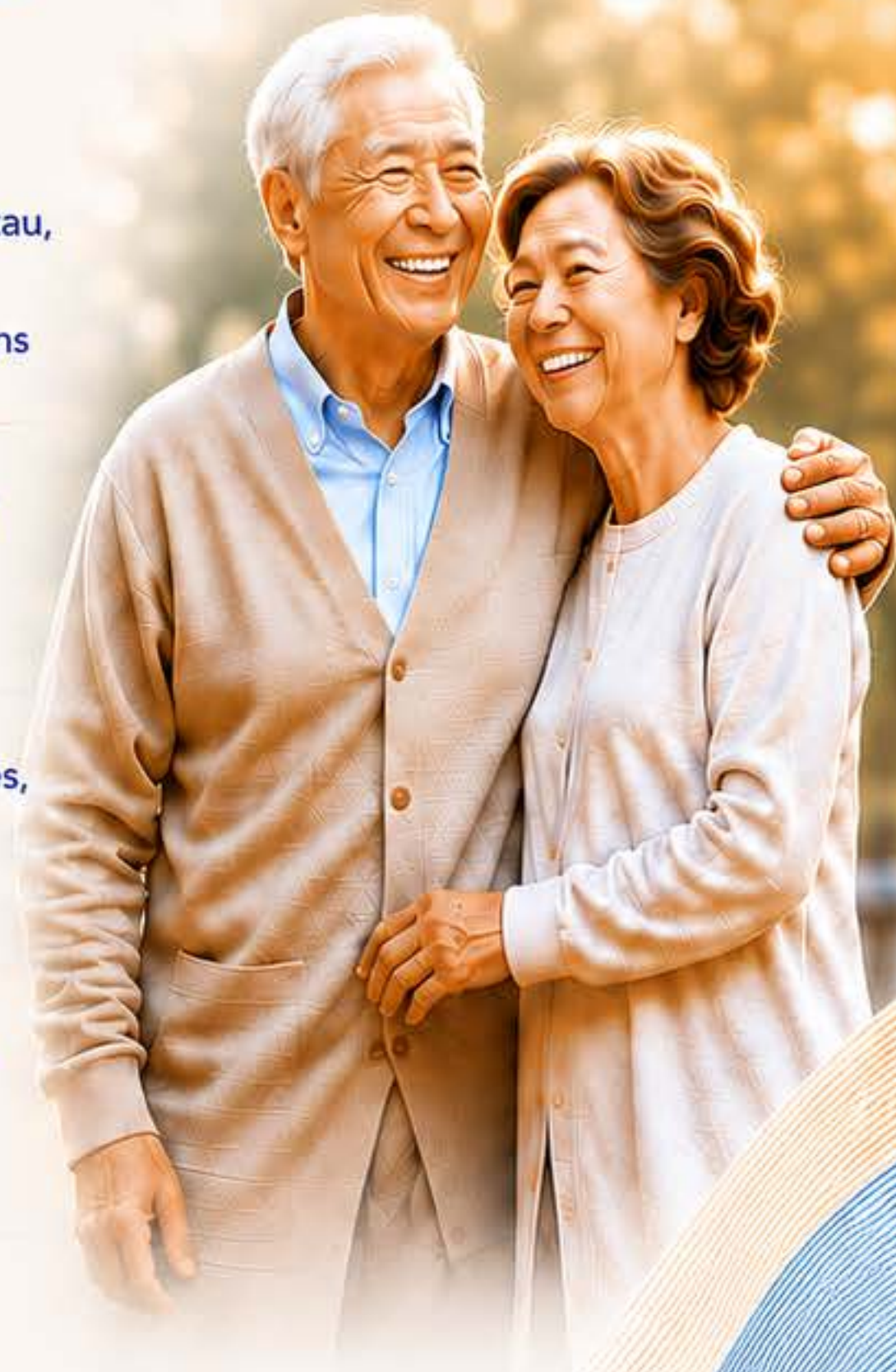
derived from
Mesenchymal Stem Cell (MSC)

Information Sheet

Together, they deliver targeted regenerative signals directly to the brain — bypassing the blood-brain barrier.

Why Choose **AD-2**? —

Feature	Benefit
 A comprehensive approach (N-100 + WJ-300)	Targets microglia, amyloid, tau, and inflammation — unlike other single-product solutions
 Intranasal delivery	Effective delivery — directly bypasses the blood-brain barrier
 iNSC + MSC - derived	Rich in brain-repair molecules, growth factors, and anti-inflammatory signals
 Specially designed for early & mid stage	Supports cognitive memory lapses through advanced dementia
 Easy to use	Specially designed for home use
 Neuroprotection + repair	Helps slow decline, support effective recovery and long-term management



— Who Is **AD-2** For? —

AD-2 may be right for you or a loved one if:

-  You're noticing memory lapses, confusion, or mild cognitive impairment (MCI)
-  You have been diagnosed with Alzheimer's, vascular dementia, or frontotemporal dementia
-  You have a family history or genetic risk
-  You want a proactive brain health strategy — before major symptoms appear
-  You are caring for someone in later stages of dementia and seeking supportive options

— How It Works? —

Your brain has a protective shield called the blood-brain barrier (BBB). Most drugs can't cross it.

AD-2 is able to naturally bypass the barrier.

Through the nose, AD-2 tiny messengers called specialized exosomes travel along nerve pathways to memory centers like the hippocampus, where they:

- ✓ Reduce brain inflammation
- ✓ Help clear toxic proteins (amyloid and tau)
- ✓ Encourage repair and growth of brain cells
- ✓ Improve communication between neurons



— What You May Notice —

Clinical benefits reported by users and observed in studies include:



Slower cognitive decline — and in some cases, partial reversal of symptoms



Improved memory, focus, and decision-making



Reduced brain fog and mental fatigue



Overall improved mental faculty function

Individual results **might vary**. Positive outcomes with regular, consistent, long-term use.

— Safety & Compatibility —

Both N-100 and WJ-300 are generally well tolerated. They can be used alongside most common dementia medications, including:

- ✓ Donepezil (Aricept®)
- ✓ Rivastigmine (Exelon®)
- ✓ Memantine (Namenda®)



Use caution with antipsychotics (e.g., quetiapine) — consult your doctor.



Always review your full medication list with your healthcare provider.





Storage — Simple & Practical



Condition	Temperature	Good for
 Freezer	-20°C	3 months
 Refrigerator	2-8°C	14 days

- Thaw at room temperature before use
- Do not refreeze after thawing
- Use immediately once thawed

Quality & Safety You Can Trust



Manufactured under cGMP
(Good Manufacturing Practice)



Tested for sterility &
endotoxins.



Non-toxic and
non-invasive



Regulatory note (2026): No exosome product has received FDA approval yet.
Both N-100 and WJ-300 comply with existing cGMP and quality standards.

Important Medical Note



Both N-100 and WJ-300 are intended for therapeutic brain support under medical supervision.



Always consult your doctor before starting — especially if you have allergies, complex medications, or advanced dementia.



If you experience any allergic reaction or unusual symptoms, stop use and seek medical advice immediately.



Disclaimer:

This document is for informational purposes only and does not constitute medical advice. Always consult a qualified healthcare professional before starting any new treatment.

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