

CERTIFICATE OF ANALYSIS
CSF Products**Alzheimer's CSF**

Source Material:	Cerebrospinal Fluid (CSF)
Expiry Date:	None assigned. Users should determine suitability in their own system or refer to any known draw date.
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Product Code:	H318-10
Antigen/Marker present:	Alzheimer's Disease diagnosed
Species:	Human
Format:	Liquid
Storage Temperature:	≤-15°C. Minimise freeze-thaw cycles
Shipping Temperature:	≤-15°C recommended
Intended Use:	For performance analysis and quality assurance, research and further manufacturing

Health & Safety:

Infectious Disease Tests Performed:	The material has not been tested for the presence of infectious agents. See under Precaution for guidance.
Chemicals:	For further information please request a Safety Data Sheet.
Precaution:	Potentially hazardous. No test can guarantee absence of infective agents. Handle as hazardous using appropriate Personal Protective Equipment. Refer to Safety Data Sheet (available on request) for safety information and precautions.

Test Results Data:

Test performed: MMSE Cognitive Test (Points)


Test result: See under "Lot/Donor information"

Lot/Donor information:

Lot #	Date of Collection	Donor Age	Donor Gender	MMSE Score
CS026-A	20-Feb-2021	66	Male	10
CS027-A	25-Jul-2021	90	Female	12
CS028-A	26-Jul-2021	87	Female	10
CS029-A	12-Nov-2021	80	Female	10
CS030-A	04-Mar-2022	70	Male	11
CS031-A	07-Mar-2022	65	Male	10
CS032-A	07-Mar-2022	98	Male	12
CS033-A	11-Mar-2022	77	Female	14
CS034-A	14-Mar-2022	90	Male	12
CS035-A	24-Mar-2022	98	Female	10

In Logical Biological's lot numbering system, the lot number is shown before the dash (-). The letter after the dash is the "Tube Letter". Multiple tubes may be from exactly the same lot, e.g., PL001-A and PL001-B would be two tubes of exactly the same lot

Quality Assurance Approval:

Signature:	
Date:	27 th March 2023