

Developing new therapies for debilitating neurodevelopmental disorders that emerge in early childhood and are characterised by impaired connections and signalling between brain cells



World's **1st and only** approved therapy for **Rett Syndrome**¹

Clinical development in **5 more** neurodevelopmental disorders, all with **Orphan Drug** designation, with no existing approved therapies².

no royalties payable to 3rd parties

Indication	Compound	Geography	Preclinical	Phase 1	Phase 2	Phase 3	Registration	Commercial rights	
Rett	Trofinetide	US	[Progress bar]					Daybue [™] (trofinetide)	ACADIA
		RoW	[Progress bar]						
Fragile X	Trofinetide	World	[Progress bar]					neuren	
		World	[Progress bar]						
Phelan-McDermid	NNZ-2591	World	[Progress bar]					neuren	
Pitt Hopkins	NNZ-2591	World	[Progress bar]						
Angelman	NNZ-2591	World	[Progress bar]						
Prader-Willi	NNZ-2591	World	[Progress bar]						

Highlights

- ❖ DAYBUE™ (trofinetide) approved by US FDA as the 1st and only treatment for Rett syndrome
- ❖ Successful DAYBUE US launch, with Q2 2023 net sales of US\$23m and Q3 2023 net sales guidance of US\$45-55m
- ❖ Total economics to Neuren from global trofinetide partnership with Acadia up to US\$1bn plus 10 to low 20s% royalties
- ❖ Accelerating Phase 2 development of NNZ-2591 in 4 indications, with potential markets 5x Rett syndrome
- ❖ NNZ-2591 novel mechanism of action has many more potential applications
- ❖ Deep expertise in clinical development of orphan neurodevelopmental indications

Corporate

ASX Listing Code	NEU
Market Cap (04 Aug 2023)	A\$1.6bn
Adj Cash Balance (30 Jun 2023)	A\$226m ³
Headquarters	Melbourne, Australia

¹ Currently approved in US only

² Except growth hormone to treat some aspects of Prader-Willi

³ Including US\$100 million up-front payment received in July 2023