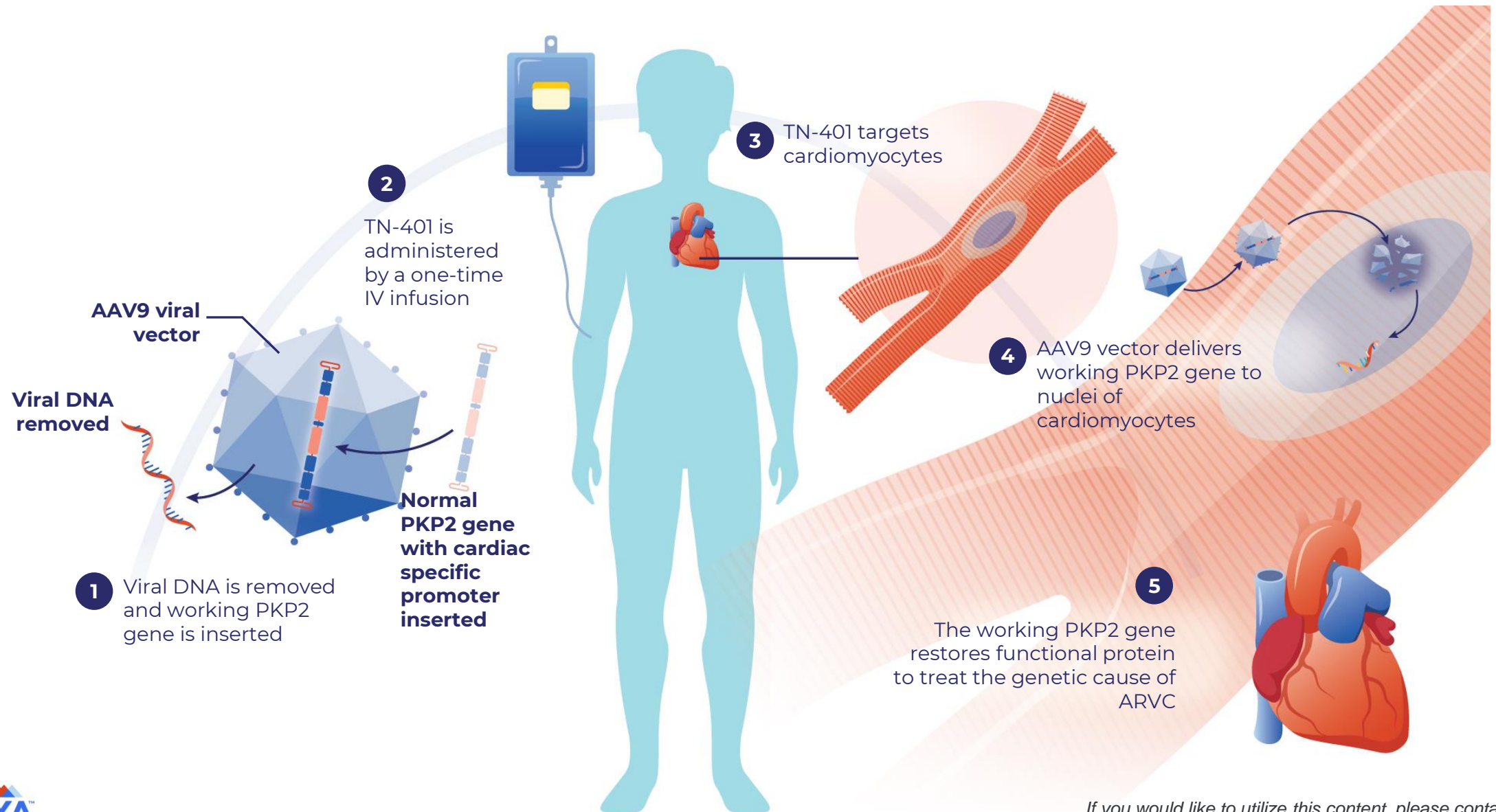
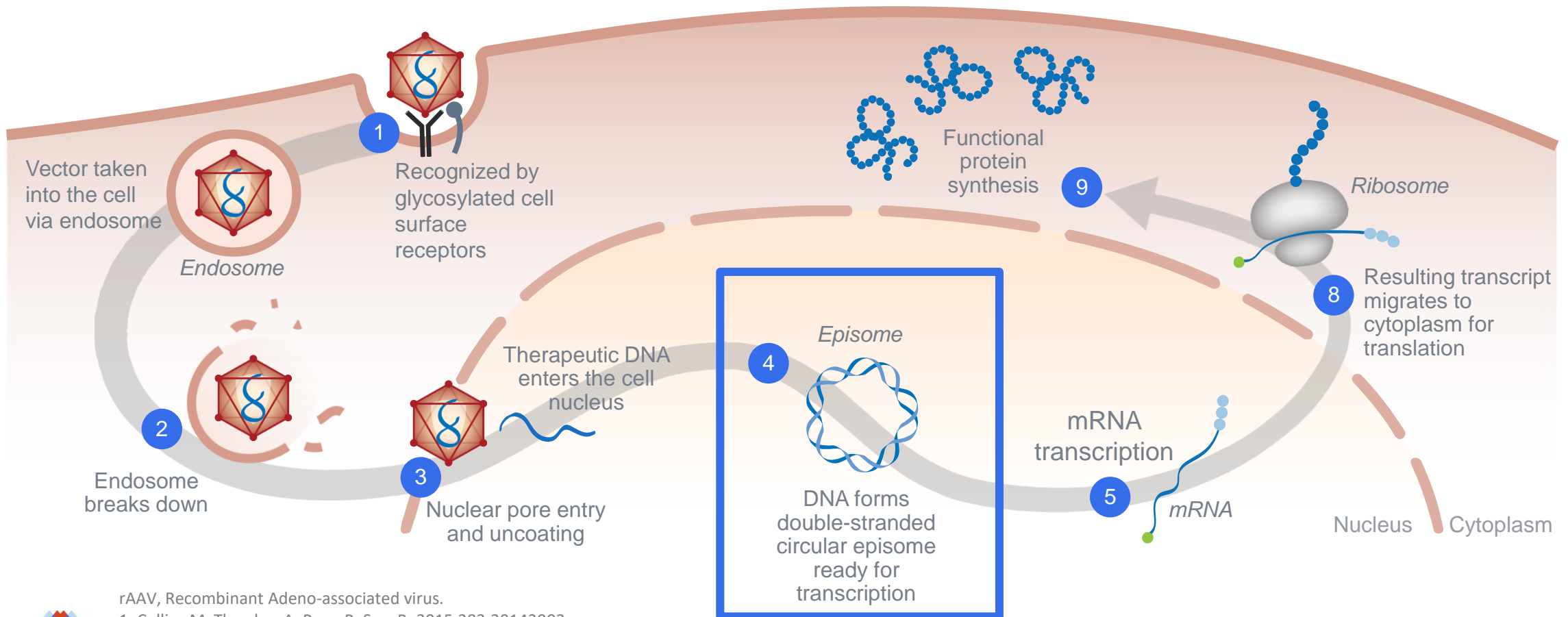


TN-401 is delivered via a one-time intravenous infusion



Mechanism: Transduction, transcription, translation

Gene therapy aims to provide sufficient gene expression cardiomyocytes to ameliorate or correct the disease phenotype¹



rAAV, Recombinant Adeno-associated virus.

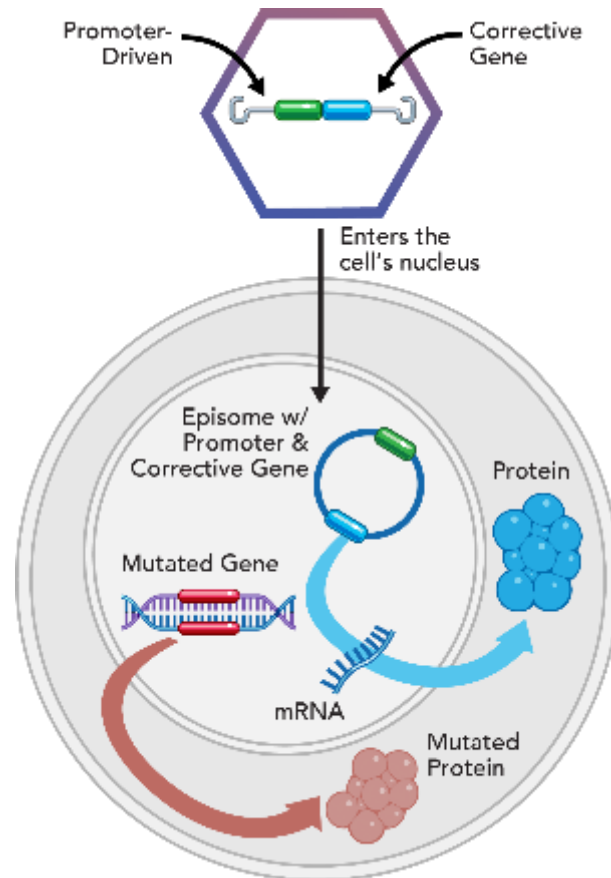
1. Collins M, Thrasher A. Proc. R. Soc. B. 2015;282:20143003

2. Naso MF, et al. BioDrugs. 2017;31:317–334;

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Gene Therapy Construct for *PKP2*-Associated ARVC

Gene Therapy (Gene Replacement Method)



- *PKP2* transgene forms episomal DNA
- *PKP2* transgene does not integrate into host genome
- *PKP2* transgene encodes plakophilin protein
- Durable expression of *PKP2* anticipated due to nondividing cardiomyocytes