

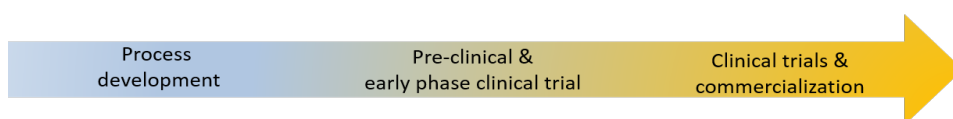


PEIpro[®] Product range

Scalable viral vector production for Gene & Cell therapy

Seamless transition from process development up to clinical trials and commercialization

- ✦ Best-in-class PEI-based transfection reagent for viral vector production
- ✦ Highest virus yields in producer cell lines (HEK-293 and derivatives, VERO, others)
- ✦ Customized regulatory support to meet compliance requirements
- ✦ Chemically defined and animal derived component free



Characteristics	PEIpro [®]	PEIpro [®] -HQ	PEIpro [®] -GMP
Quality Grade	R&D grade	Pre-clinical grade	GMP grade
Composition	Ready to use, chemically defined and animal derived component free		
Packaging	Bottles	Bottles	Bags (closed system)
Fill & finish manufacturing process	Sterile filtration	Sterile filtration	Sterile filtration Validated aseptic process
Quality Controls	Standard QCs	Extended QCs to assess Identity, Potency, Purity and Safety	Validated QCs according to European Pharmacopeia assessing Identity, Potency, Purity and Safety

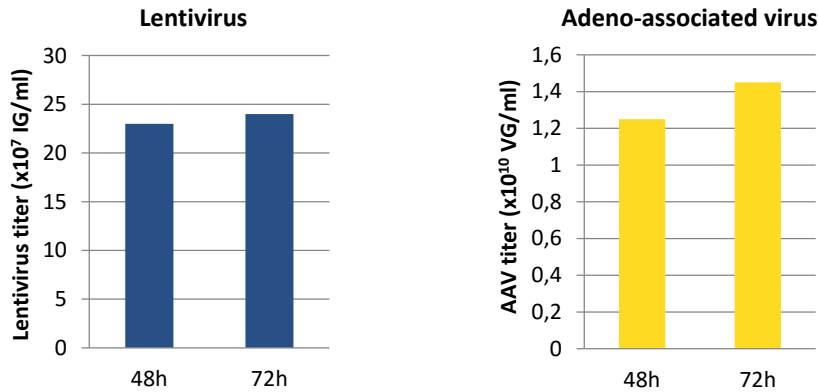
Range of PEIpro[®] quality grade reagents for each step of nucleic acid-mediated viral vector-based manufacturing.

PEIpro® Product range

Three quality grades reagents for the same efficiency

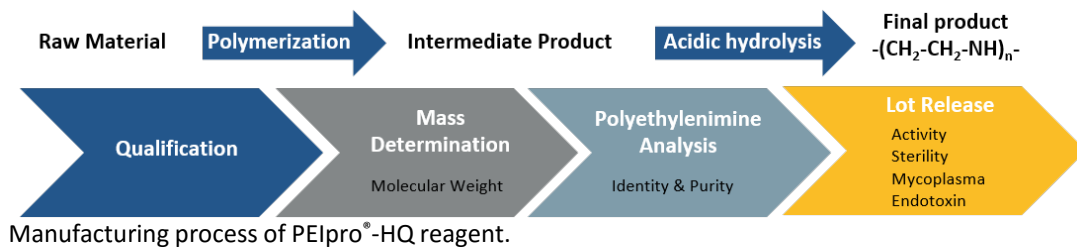


+ PEIpro® - The gold standard for large-scale virus production

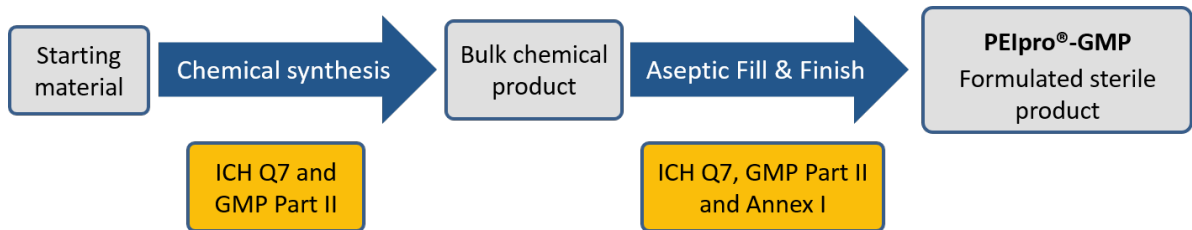


High lentivirus and AAV titers using PEIpro® in HEK-293 cells.
Data kindly provided by Genethon.

+ PEIpro®-HQ - Manufactured according to a well established process and delivered with extended quality controls



+ PEIpro®-GMP - GMP-compliant raw material for Human Advanced Therapy Medicinal Product (ATMP) supplied in closed bags



Product	Ref N°	Reagent size
PEIpro®	115-0015	1.5 ml
	115-010	10 ml
	115-040	4 x 10 ml
	115-100	100 ml
	115-400	4 x 100 ml
PEIpro®-HQ	301-400	4 x 100 ml
	301-01K	10 x 100 ml
	301-01L	1 L
PEIpro®-GMP	125-01L	1 L

For more information, contact our specialists at support@polyplus-transfection.com