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Ella Biotech GmbH
Am Kugelfang 39
82256 Fürstenfeldbruck
Deutschland

Order no. 261002-006
Order Date 10/02/2026

Oligo Synthesis Report

OligoName: Gapmer_1

Lot-Number: 261005E01103381A01 1/3

5'-+T*+C*+G*A*T*C*G*A*T*C*G*A*T*C*G*A*T*+C*+G*+A-3'

Delivered:	10.9 OD	No. Bases:	20	Synthesis Scale:	200 nmol
	330.83 µg	GC %:	50	Purification:	HPLC (Therapeutics)
	50 nmol	Ext. Coeff. in	218000	Quality Control:	QC documentation (ESI-MS)
MW:	6617	L·mol ⁻¹ ·cm ⁻¹ :			
Tm:	57.3	A C G T/U		Delivery Form:	lyophilized
		5 5 5 5		Dissolve in (µl) for 100 µM:	500
				Expiration Date:	October 2027

50 nmol ; QC documentation (ESI-MS)

OligoName: Gapmer_2

Lot-Number: 261005E01103381A02 2/3

5'-+A*+G*+C*T*A*G*X*T*A*G*X*T*A*G*C*T*A*+G*+C*+T-3' X: 5-Methyl-dC (m5dC)

Delivered:	816.4 OD	No. Bases:	20	Synthesis Scale:	200 nmol
	25000 µg	GC %:	50	Purification:	HPLC (Therapeutics)
	3762.23 nmol	Ext. Coeff. in	217000	Quality Control:	QC documentation (ESI-MS)
MW:	6645	L·mol ⁻¹ ·cm ⁻¹ :			
Tm:	57.3	A C G T/U		Delivery Form:	lyophilized
		5 5 5 5		Dissolve in (µl) for 100 µM:	37622
				Expiration Date:	October 2027

5 x 5 mg (25 mg) ; QC documentation (ESI-MS)

OligoName: Gapmer_3_NH2

Lot-Number: 261005E01103381A03 3/3

5'-[Amino(C6)]-*+T*+C*+G*A*T*C*G*A*T*C*G*A*T*C*G*A*T*+C*+G*+A-3'

Delivered:	10.9 OD	No. Bases:	20	Synthesis Scale:	200 nmol
	340.57 µg	GC %:	50	Purification:	HPLC (Therapeutics)
	50 nmol	Ext. Coeff. in	218000	Quality Control:	QC documentation (ESI-MS)
MW:	6812	L·mol ⁻¹ ·cm ⁻¹ :			
Tm:	57.3	A C G T/U		Delivery Form:	lyophilized
		5 5 5 5		Dissolve in (µl) for 100 µM:	500
				Expiration Date:	October 2027

50 nmol ; QC documentation (ESI-MS)