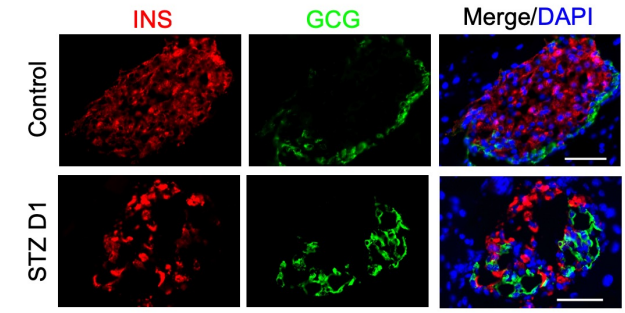
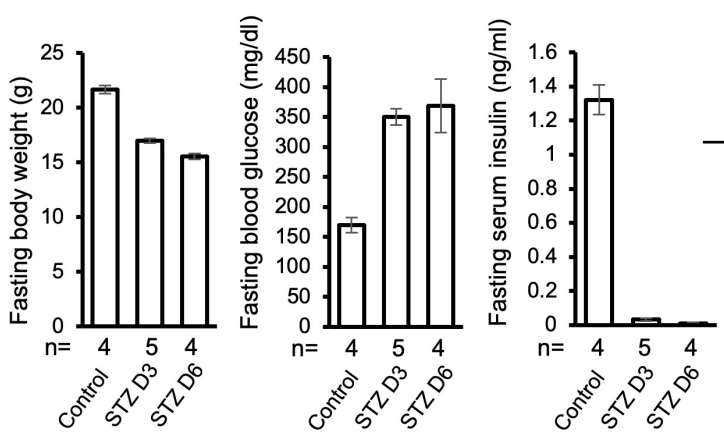
Supplementary Figure S1

A



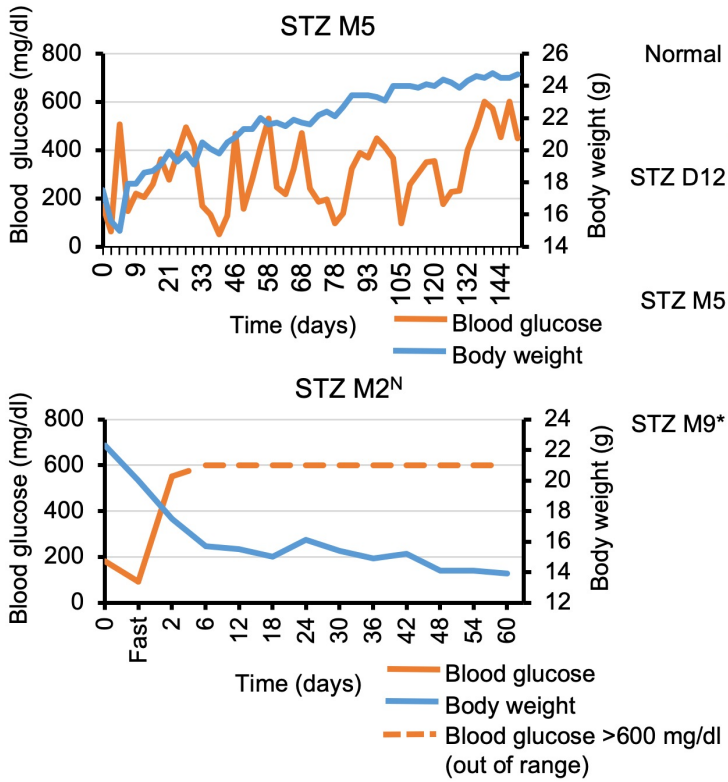
B



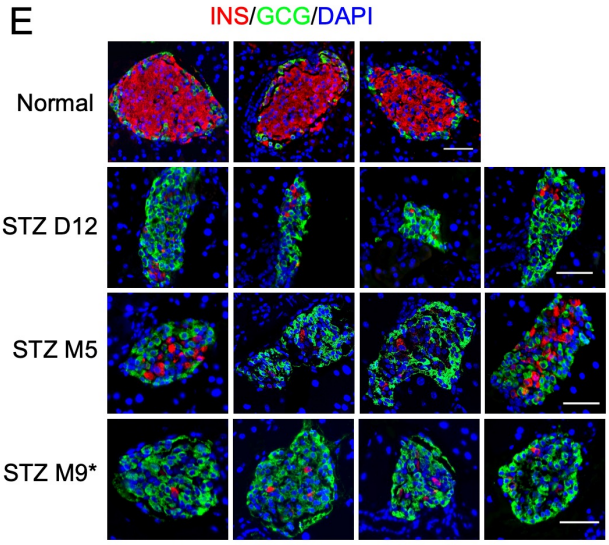
C

Treatment	Time after STZ	Blood glucose at D2 (mg/dl)
Control-1		187
Control-2	-	193
Control-3		172
STZ	D6	>600
	D12-1	>600
	D12-2	>600
	D30	>600
	D42	>600
	M2	584
	$M2^N$-1	>600
	$M2^N$-2	>600
	M5	506
	M9*	>600

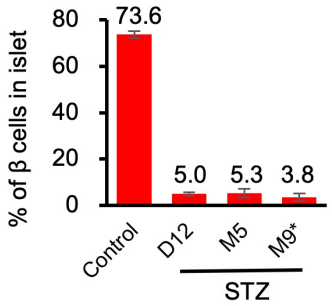
D



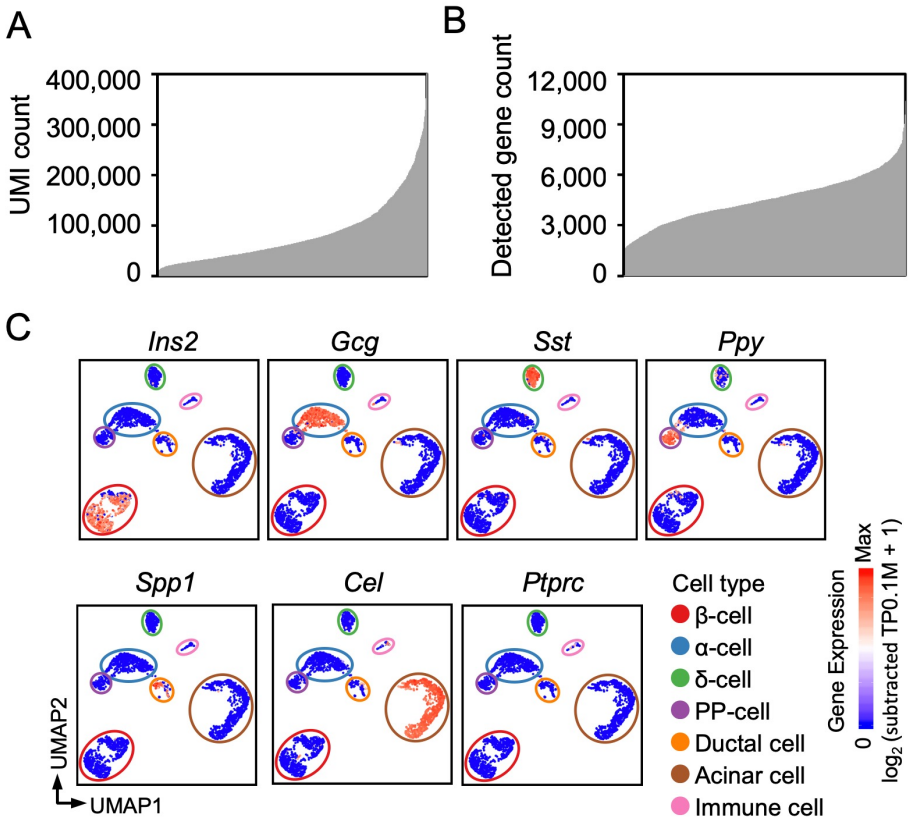
E



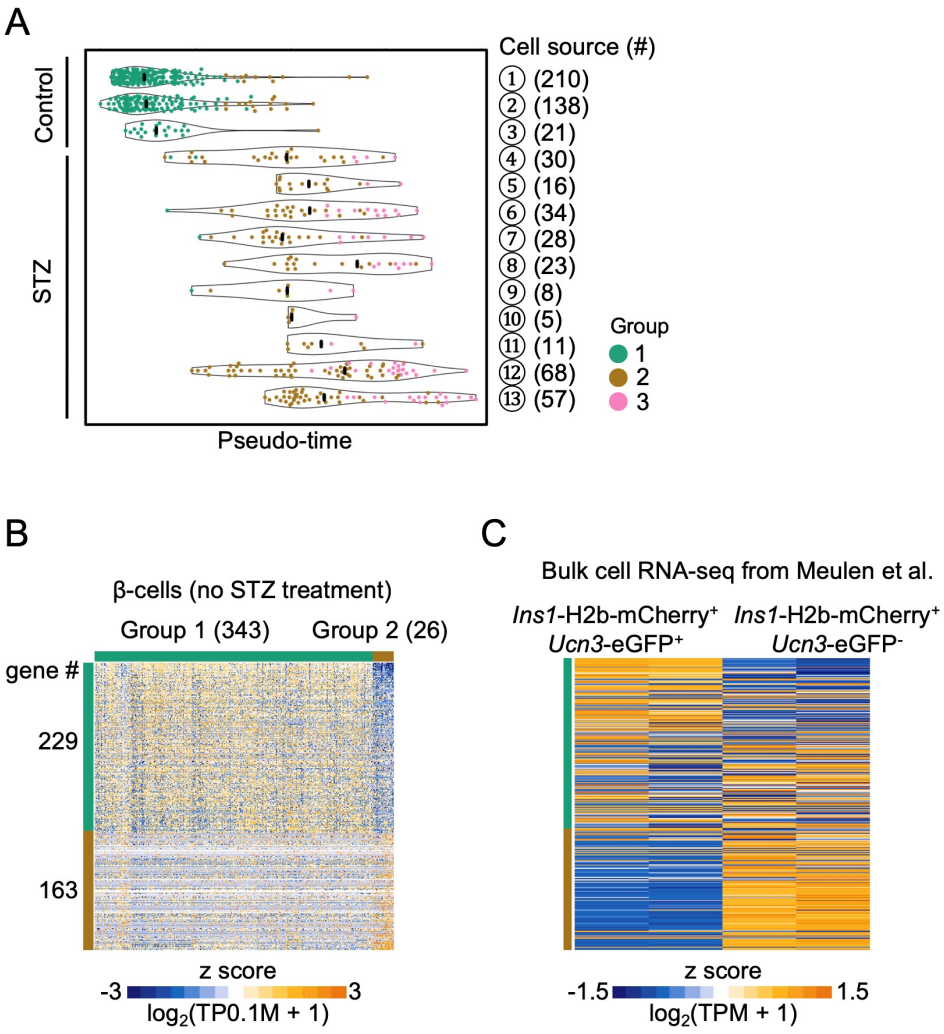
F



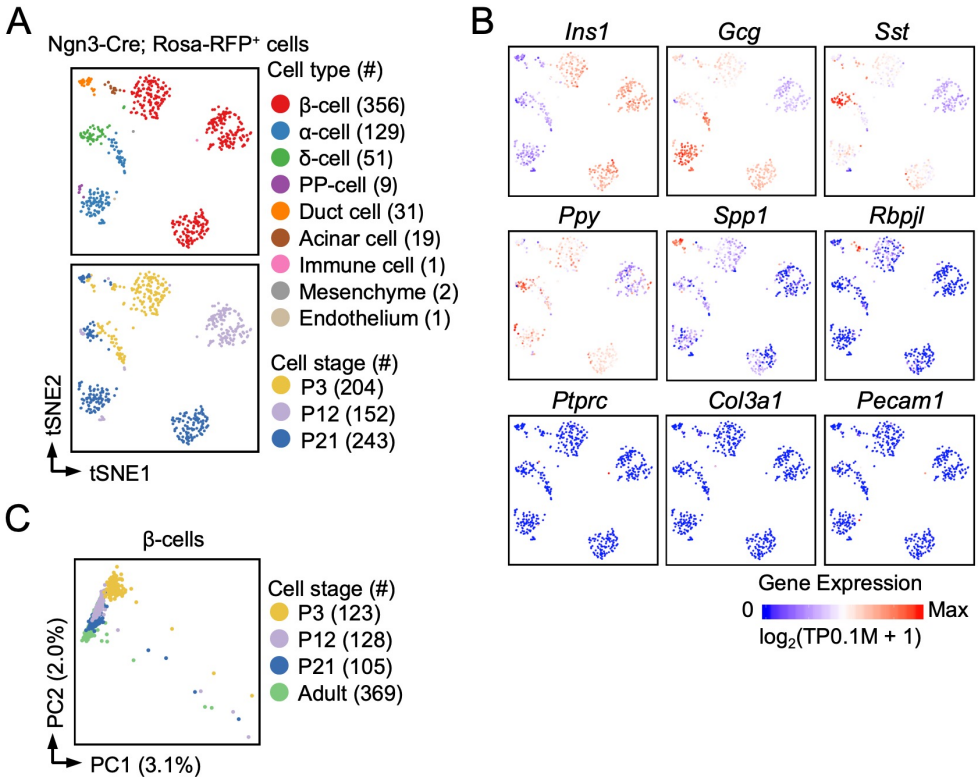
Supplementary Figure S2



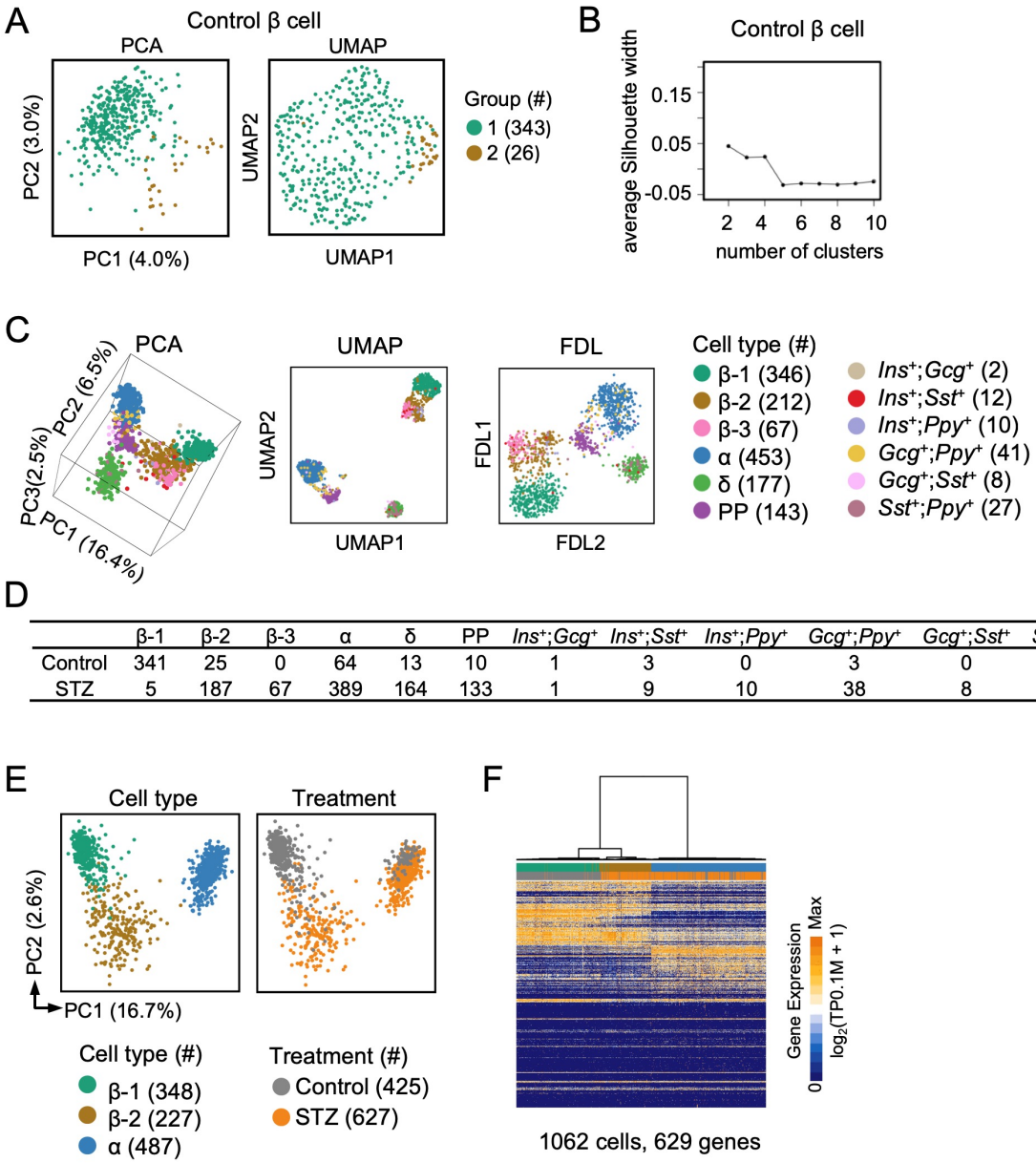
Supplementary Figure S3



Supplementary Figure S4



Supplementary Figure S5



	β-1	β-2	β-3	α	δ	PP	*Ins*⁺;*Gcg*⁺	*Ins*⁺;*Sst*⁺	*Ins*⁺;*Ppy*⁺	*Gcg*⁺;*Ppy*⁺	*Gcg*⁺;*Sst*⁺	*Sst*⁺;*Ppy*⁺
Control	341	25	0	64	13	10	1	3	0	3	0	4
STZ	5	187	67	389	164	133	1	9	10	38	8	23