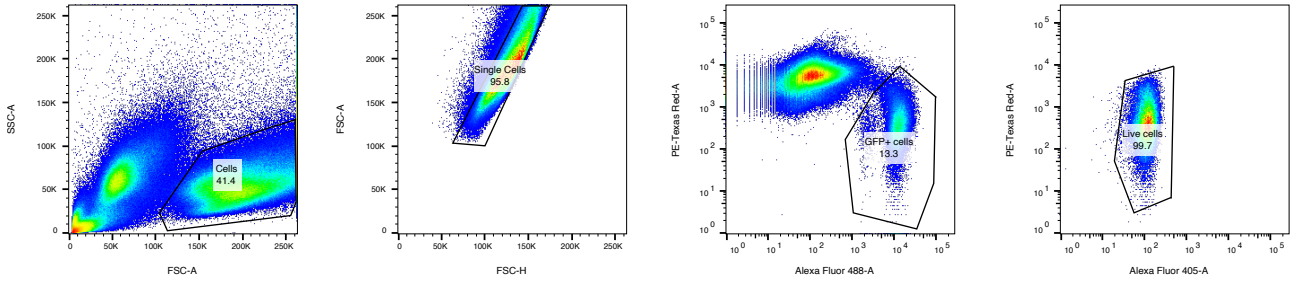
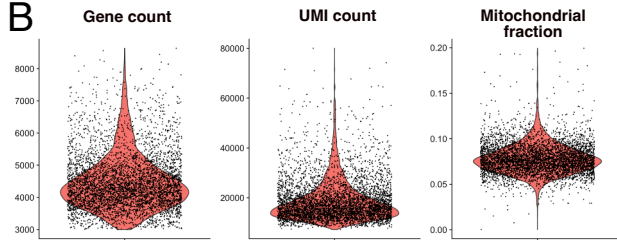


Myf5^{Cre/+};R26^{mTmG/+} E11.5

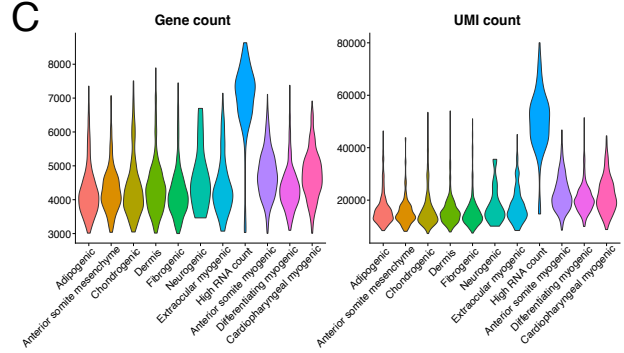
A



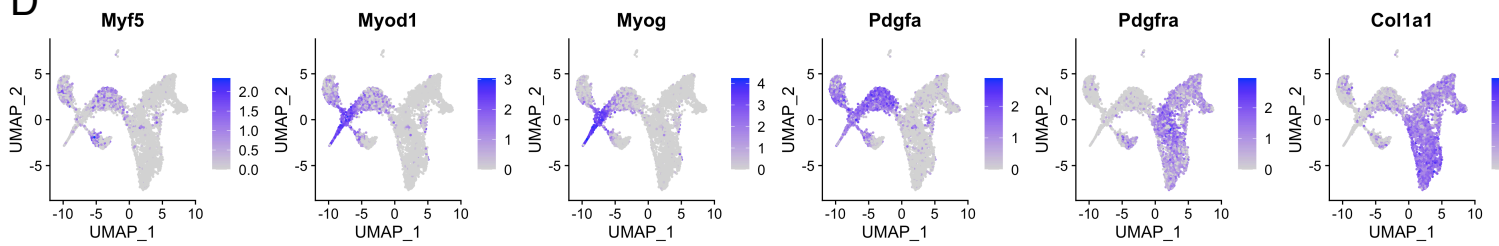
B



C



D



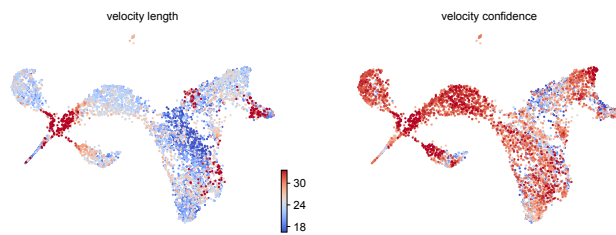
E

Cell cycle phases



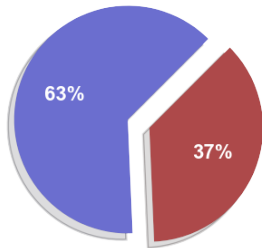
F

scvelo metrics

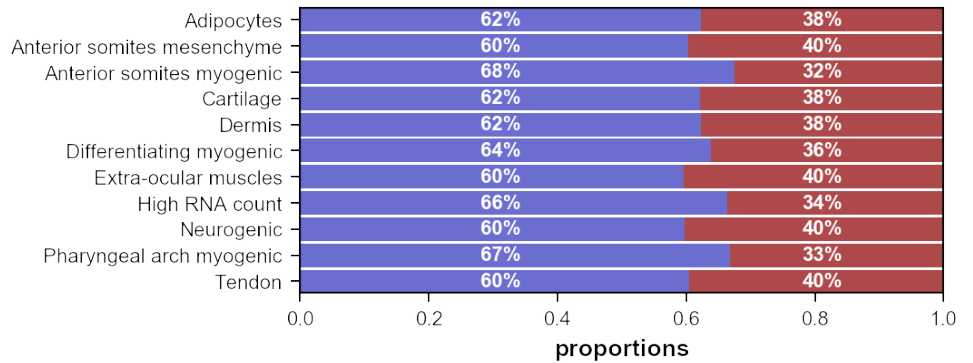


G

spliced unspliced



spliced unspliced



H

	Adipogenic	Anterior somite mesenchyme	Anterior somite myogenic	Cardiopharyngeal myogenic	Chondrogenic	Dermis	Differentiating myogenic	Extraocular myogenic	Fibrogenic	High RNA count	Neurogenic
velocity_length	21.1348	25.1768	23.5569	22.5978	22.6901	22.2623	29.3827	25.0175	20.752	24.3863	24.623
velocity_confidence	0.862231	0.807534	0.923085	0.904145	0.872298	0.847862	0.911151	0.893279	0.808714	0.888532	0.864841