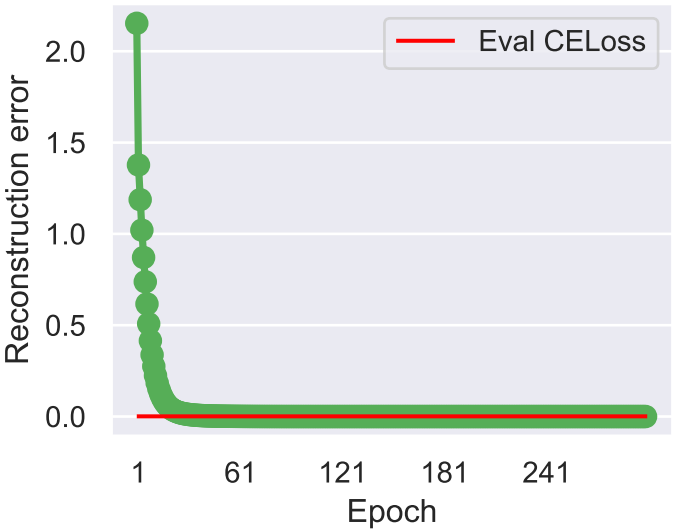


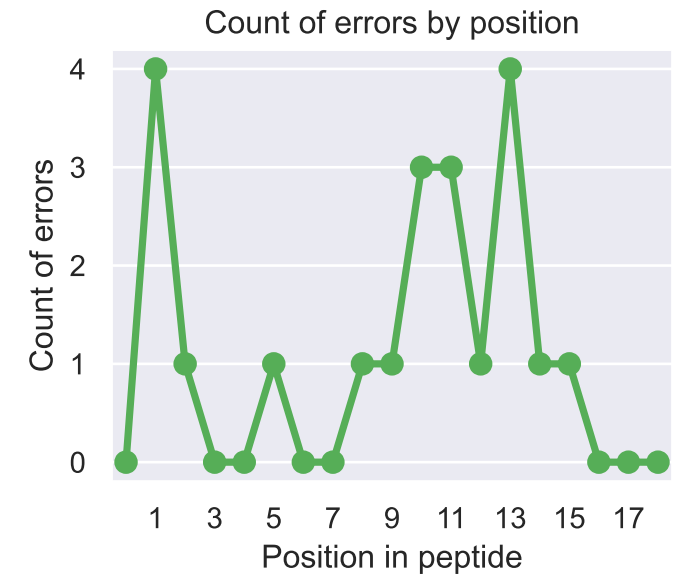
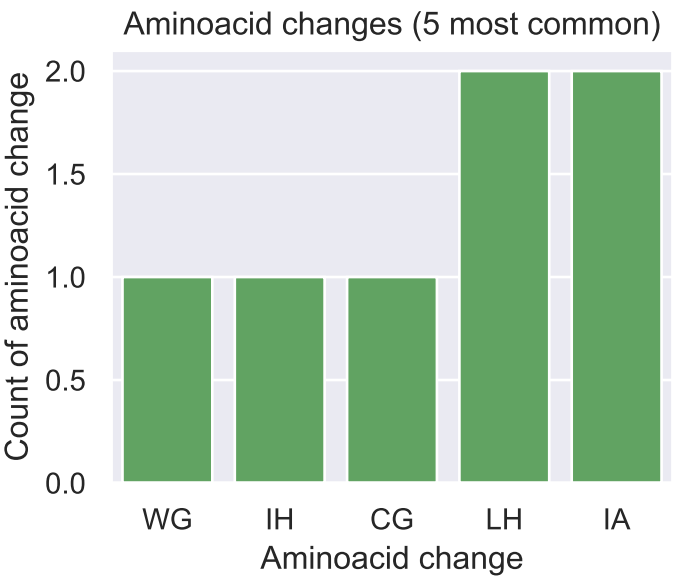
One-hot encoder with arch 399->128 on eval set

Reconstruction error during training



Average reconstruction error on evaluation set:
CELoss: 0.00102

From 7058 sequences with right seq len:7057



	precision	recall	f1-score	support
A	1.00	1.00	1.00	10544
C	1.00	1.00	1.00	7093
D	1.00	1.00	1.00	2845
E	1.00	1.00	1.00	6008
F	1.00	1.00	1.00	10946
G	1.00	1.00	1.00	10531
H	1.00	1.00	1.00	1101
I	1.00	1.00	1.00	1302
K	1.00	1.00	1.00	657
L	1.00	1.00	1.00	4362
M	1.00	1.00	1.00	341
N	1.00	1.00	1.00	2986
P	1.00	1.00	1.00	2989
Q	1.00	1.00	1.00	6498
R	1.00	1.00	1.00	3130
S	1.00	1.00	1.00	15689
T	1.00	1.00	1.00	6606
V	1.00	1.00	1.00	2004
W	1.00	1.00	1.00	631
Y	1.00	1.00	1.00	6007
accuracy			1.00	102270
macro avg	1.00	1.00	1.00	102270
weighted avg	1.00	1.00	1.00	102270

