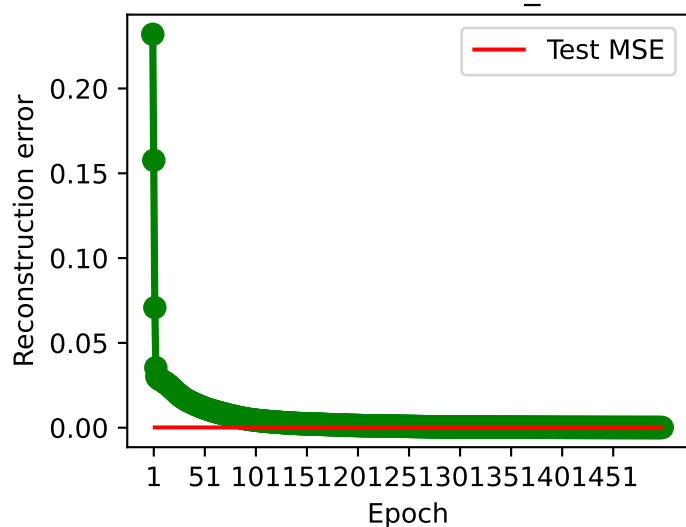


### Reconstruction error during training for Autoencoder\_2



Average reconstruction error on test set:

MSE: 0.00014

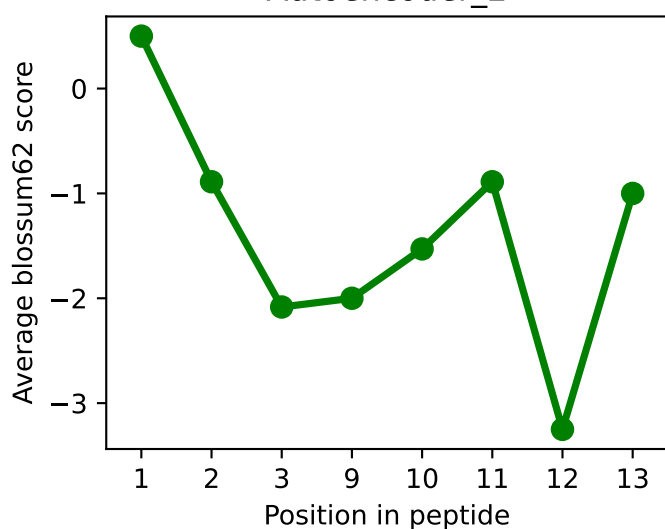
RMSE: 0.01178

Architecture: 300->200 without L2

Learning rate: 0.001

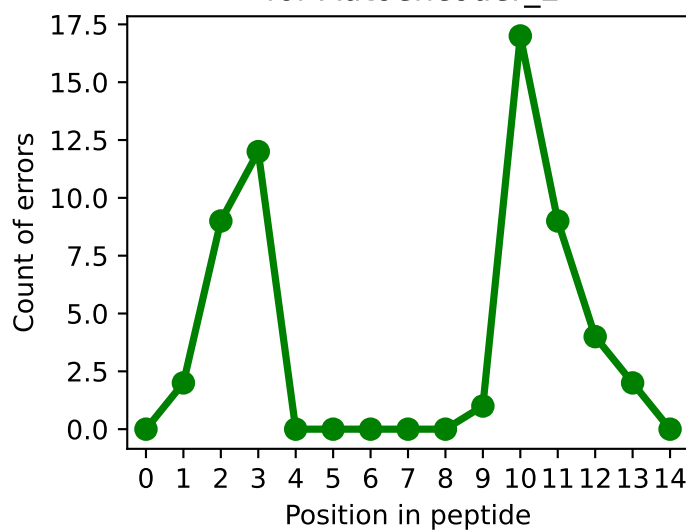
	precision	recall	f1-score	support
A	1.00	1.00	1.00	2570
C	1.00	1.00	1.00	1683
D	1.00	1.00	1.00	739
E	1.00	1.00	1.00	1381
F	1.00	1.00	1.00	2561
G	1.00	1.00	1.00	2649
H	1.00	1.00	1.00	315
I	0.99	1.00	1.00	295
K	0.99	0.99	0.99	170
L	1.00	1.00	1.00	1089
M	1.00	0.98	0.99	117
N	1.00	1.00	1.00	784
P	1.00	1.00	1.00	759
Q	1.00	1.00	1.00	1654
R	0.99	1.00	1.00	773
S	1.00	1.00	1.00	3924
T	1.00	1.00	1.00	1637
V	0.99	1.00	1.00	469
W	1.00	0.92	0.96	176
Y	0.99	1.00	1.00	1380

### Average blossom62 score by position for Autoencoder\_2



accuracy			1.00	25125
macro avg	1.00	0.99	1.00	25125
weighted avg	1.00	1.00	1.00	25125

### Count of errors by position for Autoencoder\_2



### Count of errors by position for Autoencoder\_2(in %)

