Training Report: LightAttentionFastKAN (07591068-fd13-46e1-8c4f-3656b20f099a)

Validation Metrics (Best Epoch: 87)

```
- Performance: 84.088%
- Accuracy: 82.374%
- F1-Score: 82.598%
- ROC AUC: 94.255%
- PR AUC: 75.297%
```
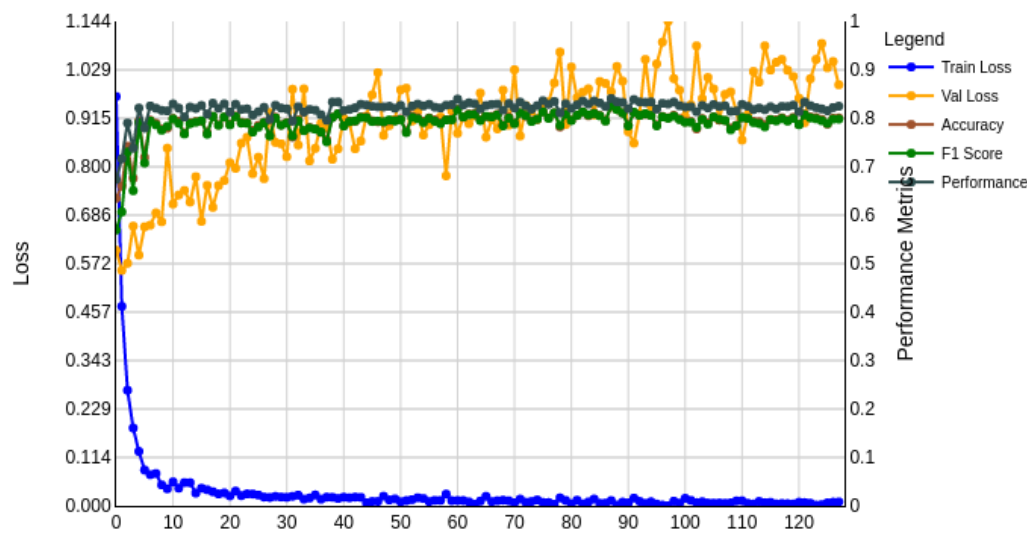
Model Configuration

```
- in_channels: 1024
- in_seq_len: 1023
- out_channels: 10
- kernel_size: 5
- conv_dropout_rate: 0.48
- hidden_layers: HiddenLayers(kind=Type.RELATIVE, value=(0.5, 3))
- grid_diff: 1.5
- num_grids: 7
```
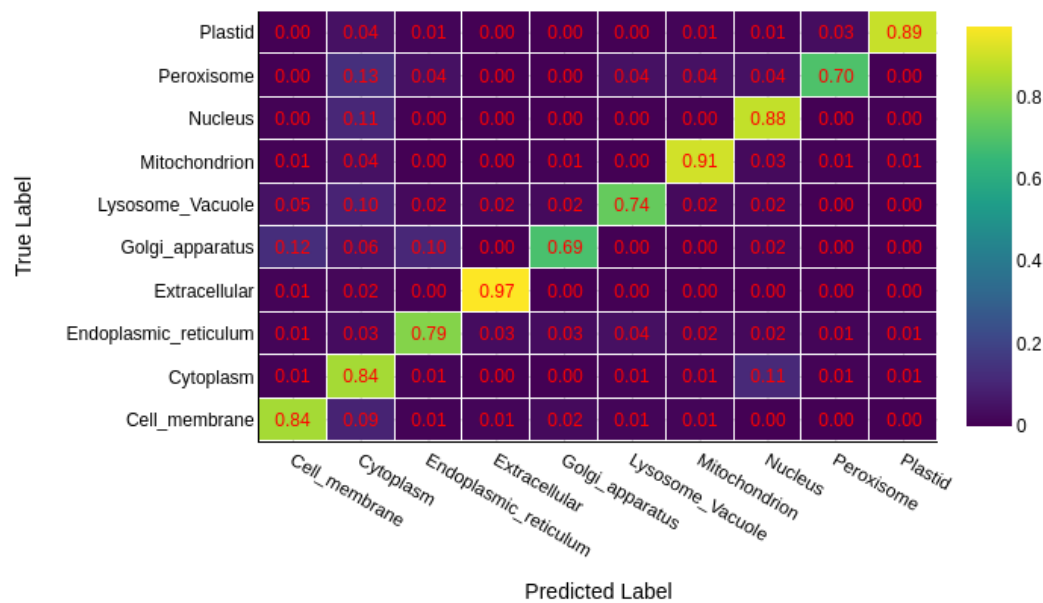
Memory Size
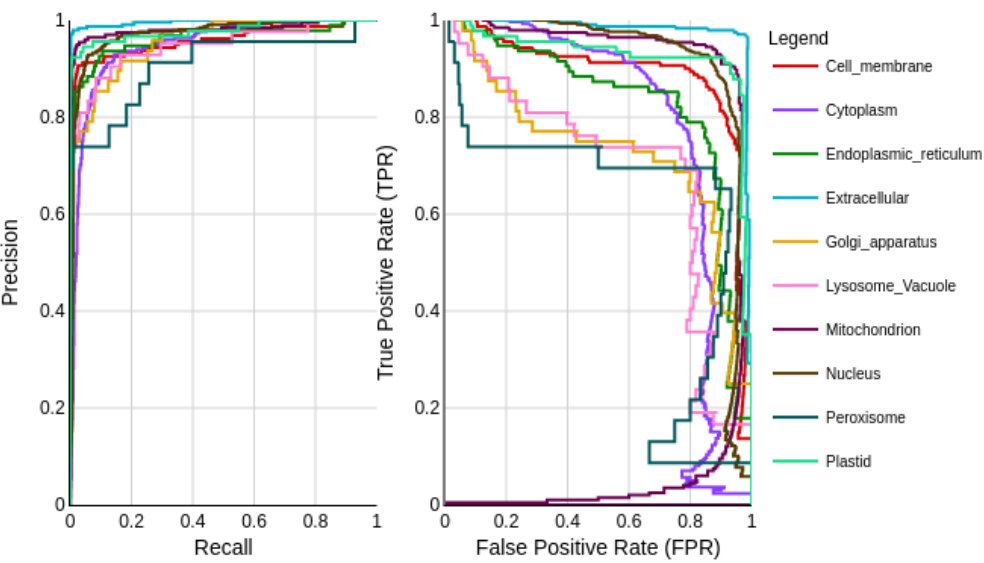
```
113.606 MB
```

Figures & Visualizations

TrainingLoss & TrainingPerformance (epoch: 127) | LightAttentionFastKAN

Confusion Matrix (LightAttentionFastKAN)

MultiFigure: ROCCurve | PRCurve

Prediction Confidence Distribution (LightAttentionFastKAN)