Training Report: LightAttentionFastKAN (1b1938a7-bf08-40ee-b53e-7c740e320b64)

Validation Metrics (Best Epoch: 50)

```
- Performance: 83.437%
- Accuracy: 80.884%
- F1-Score: 80.862%
- ROC AUC: 94.469%
- PR AUC: 76.755%
```
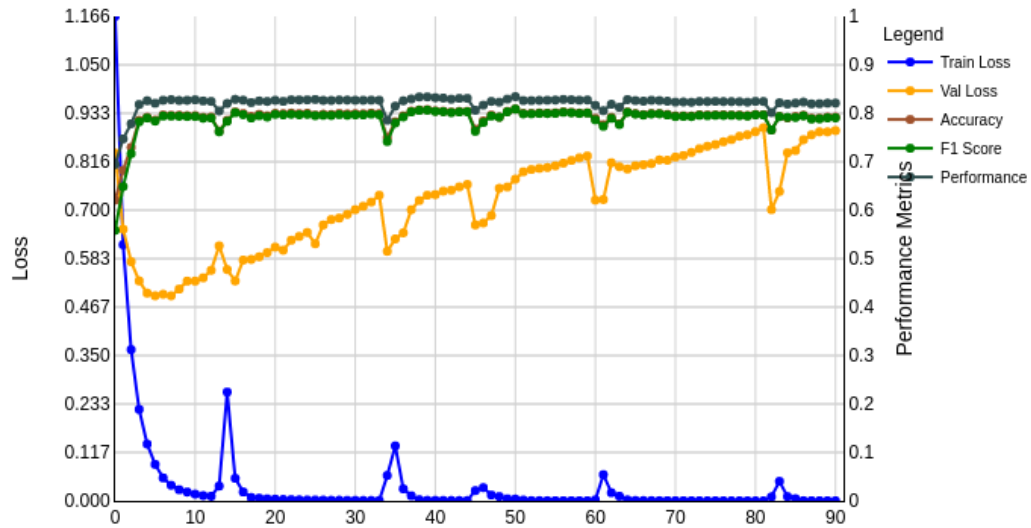
Model Configuration

```
- in_channels: 1024
- in_seq_len: 1023
- out_channels: 10
- kernel_size: 9
- conv_dropout_rate: 0.25
- hidden_layers: HiddenLayers(kind=Type.EXACT, value=[32])
- grid_diff: 2.0
- num_grids: 6
```
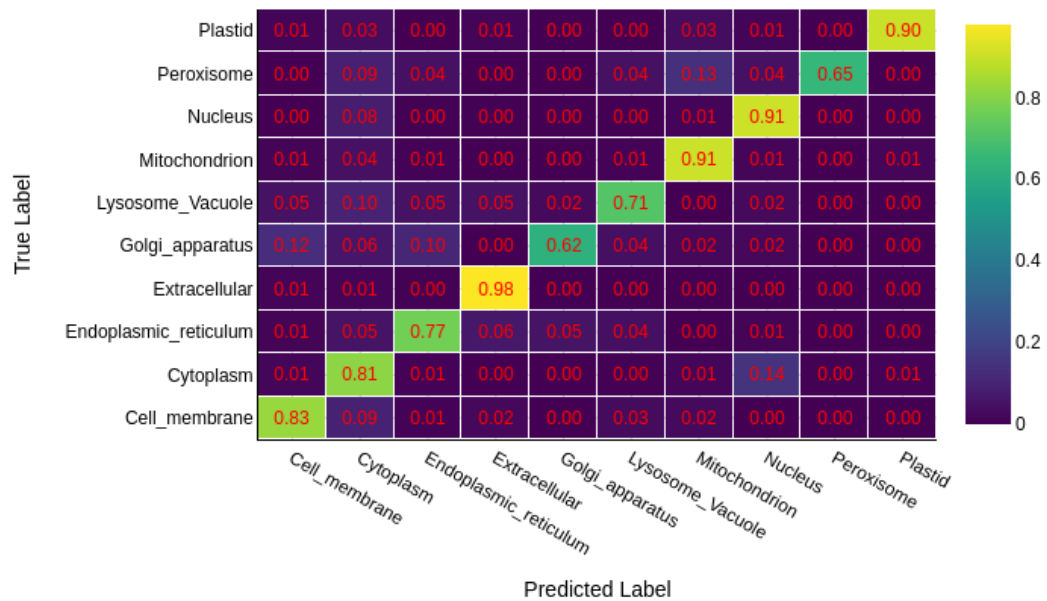
Memory Size

```
73.782 MB
```
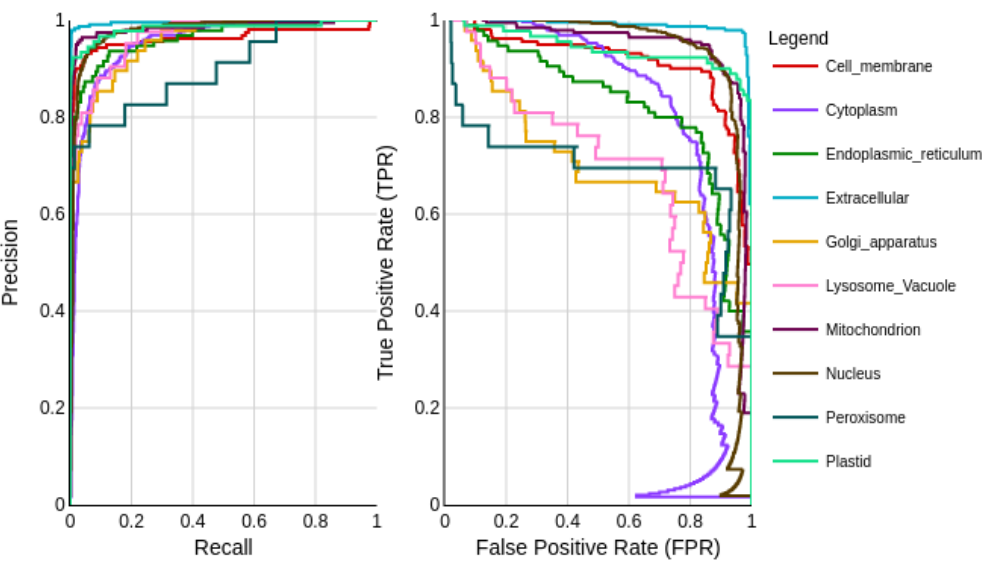
Figures & Visualizations

TrainingLoss & TrainingPerformance (epoch: 90) | LightAttentionFastKAN

Confusion Matrix (LightAttentionFastKAN)

MultiFigure: ROCCurve | PRCurve

Prediction Confidence Distribution (LightAttentionFastKAN)