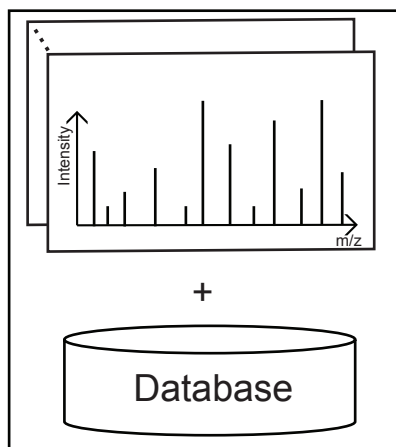
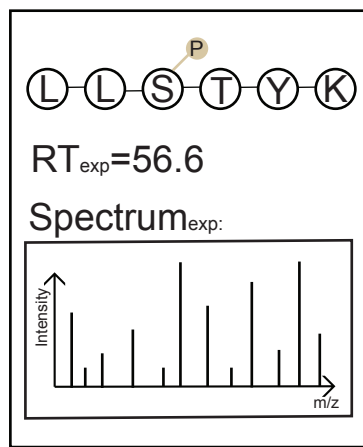


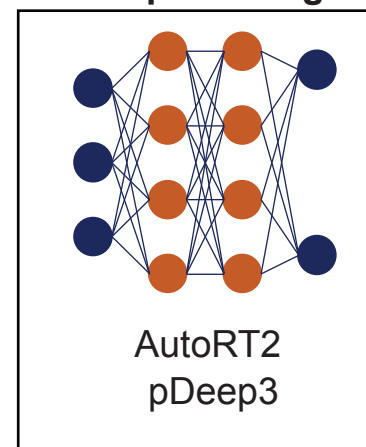
Database search



Identification



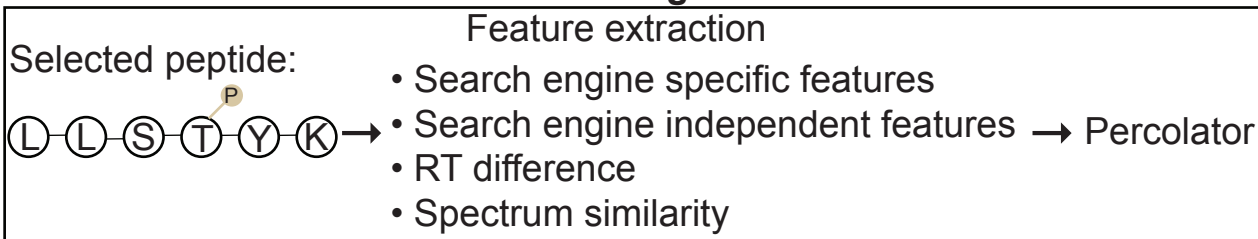
Deep learning



Phosphosite localization

	PhosphoRS	RT difference	Spectrum similarity	Site probability
	Isoform score	RT_{pred}	$Spectrum_{pred}$	
L-L-S-T-Y-K ▲	30.1	50.4		S3 0.2
L-L-S-T-Y-K ▲	30.1	56.6		T4 0.8 ✓
L-L-S-T-Y-K ▲	2.1	30.8		Y5 0

Rescoring



Results

