



**Pervanadate
BOOST**

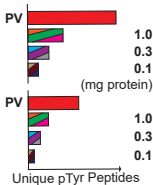
TCR Stimulated Primary T cells

**TMT
Multiplexing**



LC-MS (SPS-MS3)

$-\Phi$ SDM
 $+\Phi$ SDM



	Yield	Reproducibility	Precision	Accuracy
$-\Phi$ SDM	✓	•	•	•
$-\Phi$ SDM	✓	✓	✓	✓
$-\Phi$ SDM	✓	✓	✓	✓
$+\Phi$ SDM	✗	•	•	•
$+\Phi$ SDM	✗	✗	✗	✗
$+\Phi$ SDM	✗	✗	✗	✗