# SRM(SRMS)

Product code  08-174

Human SRM, catalytic domain [215-488(end) amino acids of accession number NP_543013.1] was expressed as N-terminal GST-fusion protein (58kDa) using baculovirus expression system. GST-SRM was purified by using glutathione sepharose chromatography.

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| Assay Platform | : Mobility Shift Assay |
| Substrate | : Blk/Lyntide |
| ATP (uM) $Km_{app}$ / Bin | : 38      /      50 |
| Metal | : Mg |

| | |
|---|---|
| Reference compound | : Staurosporine |
| $IC_{50}$ at ATP Bin (nM) | :           290 |
| $IC_{50}$ at 1mM ATP (nM) | :           5000 |