FGFR4 [V550L] Product code 08-526

Human FGFR4, cytoplasmic domain [460-802(end) amino acids and V550L of accession number NP_002002.3] was expressed as N-terminal GST-fusion protein (66 kDa) using baculovirus expression system. GST-FGFR4[V550L] was purified by using glutathione sepharose chromatography.

	Assay Platform	:	Mobility Shift Assay
	Substrate	:	CSKtide
I	ATP (uM) Km app / Bin	:	160 / 150
	Metal	:	Mg
	Reference compound : Staurosporine		
	IC₅₀ at ATP Bin (nM)	:	10
	IC50 at 1mM ATP (nM)	:	44