Active Recombinant Full Length Human STK38L Protein, GST-tagged

Cat. No. STK38L-2589HF **Lot. No.** (See product label)

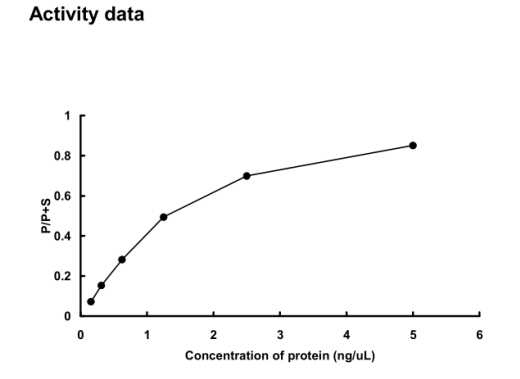
SPECIFICATION

Product Overview	Full-length human NDR2 [1-464(end) amino acids of accession number NP_055815.1] was co- expressed as N-terminal GST-fusion protein (81 kDa) with human His-tagged MOBKL1A [1-216(end) amino acids of accession number NP_775739.1] using baculovirus expression system. GST-NDR2 was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-464
Form	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was measured by off-chip mobility shift assay. The enzyme was incubated with fluorecence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by LabChip™3000.
Purity	72%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws. Use within 12 months from the date of

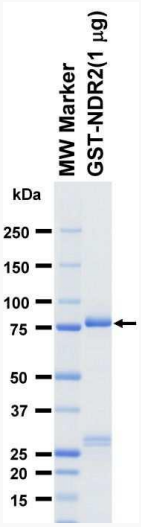
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	shipment.

GENE INFORMATION

Gene Name	serine/threonine kinase 38 like
Official Symbol	STK38L
Synonyms	STK38L;NDR2;KIAA0965
Protein Refseq	NP_055815.1
UniProt ID	Q9Y2H1
Activity data	 The activity was measured by off-chip mobility shift assay. The enzyme was incubated with fluorecence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by LabChip™3000.

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SDS-PAGE	 The purity was assessed by SDS-PAGE/CBB staining.

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