

Active Recombinant Full Length Human SNF1LK2 Protein, GST-tagged

Cat. No. SNF1LK2-8976HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human QIK(SNF1LK2) [1-926(end) amino acids of accession number NP_056006.1] was expressed as N-terminal GST-fusion protein (132 kDa) using baculovirus expression system. GST-QIK was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-926
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 fluorescence-labeled substrate and Mg(or Mn)/ATP. The phosphorylated and unphosphorylated substrates were separated and detected by LabChip™3000.
Purity	73%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name salt-inducible kinase 2

Official Symbol SNF1LK2

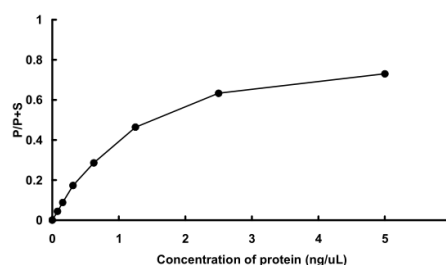
Synonyms SIK2;LOH11CR1I;QIK;SIK-2;SNF1LK2;DKFZp434K1115;KIAA0781

Protein Refseq [NP_056006.1](#)

UniProt ID [Q9H0K1](#)

Activity data

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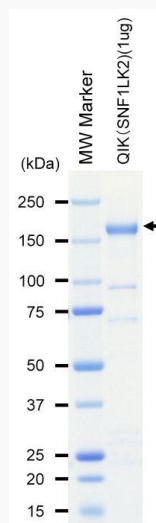
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SDS-PAGE



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

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