

Recombinant Human SGK2, GST-tagged

Cat. No. SGK2-2631H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SGK2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-397aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SGK2 serum/glucocorticoid regulated kinase 2 [Homo sapiens]
Official Symbol	SGK2
Synonyms	SGK2; serum/glucocorticoid regulated kinase 2; serine/threonine-protein kinase Sgk2; H-SGK2; dJ138B7.2;
Gene ID	10110

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mRNA Refseq	NM_001199264
Protein Refseq	NP_001186193
MIM	607589
UniProt ID	Q9HBY8
Chromosome Location	20q13.2
Pathway	Insulin Signaling, organism-specific biosystem;
Function	ATP binding; nucleotide binding; potassium channel regulator activity; protein serine/threonine kinase activity; sodium channel regulator activity; sodium channel regulator activity;

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