

Recombinant Human SIKE1, His-tagged

Cat. No. SIKE1-2673H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SIKE1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-100aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SIKE1 suppressor of IKBKE 1 [Homo sapiens]
Official Symbol	SIKE1
Synonyms	SIKE; RP5-1000E10.4
Gene ID	80143

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mRNA Refseq	NM_025073.2
Protein Refseq	NP_079349.2
MIM	611656
UniProt ID	Q9BRV8
Chromosome Location	1p13.2
Pathway	Immune System, organism-specific biosystem; Innate Immune System, organism-specific biosystem; RIG-I-like receptor signaling pathway, organism-specific biosystem; RIG-I-like receptor signaling pathway, conserved biosystem; RIG-I/MDA5 mediated induction of IFN-alpha/beta pathways, organism-specific biosystem; TRAF3-dependent IRF activation pathway, organism-specific biosystem; TRAF6 mediated IRF7 activation, organism-specific biosystem;
Function	protein binding;

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