

Recombinant Human PRICKLE1, GST-tagged

Cat. No. PRICKLE1-1943H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRICKLE1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	321-580aa
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	PRICKLE1 prickle homolog 1 (Drosophila) [Homo sapiens]
Official Symbol	PRICKLE1
Synonyms	PRICKLE1; prickle homolog 1 (Drosophila); prickle like 1 (Drosophila); prickle-like protein 1; EPM1B; FLJ31937; prickle-like 1; REST/NRSF-interacting LIM domain protein 1; REST (RE-1 silencing transcription factor)/NRSF (neuron-restrictive silencer factor)-interacting LIM domain protein; RILP; FLJ31627; MGC138902;

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	MGC138903;
Gene ID	144165
mRNA Refseq	NM_001144881
Protein Refseq	NP_001138353
MIM	608500
UniProt ID	Q96MT3
Chromosome Location	12p11-q12
Pathway	Wnt signaling pathway, organism-specific biosystem; Wnt signaling pathway, conserved biosystem;
Function	metal ion binding; protein binding; transcription factor binding; zinc ion binding;

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