

Recombinant Human PDZK1, GST-tagged

Cat. No. PDZK1-1633H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDZK1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-300
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	PDZK1 PDZ domain containing 1 [Homo sapiens]
Official Symbol	PDZK1
Synonyms	PDZK1; PDZ domain containing 1; Na(+)/H(+) exchange regulatory cofactor NHERF3; NHERF3; PDZD1; naPi-Cap1; PDZ-containing kidney protein 1; CFTR-associated protein of 70 kDa; sodium-hydrogen exchanger regulatory factor 3; na/Pi cotransporter C-terminal-associated protein 1; CAP70; CLAMP; NHERF-3;

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Gene ID	5174
mRNA Refseq	NM_001201325
Protein Refseq	NP_001188254
MIM	603831
UniProt ID	Q5T2W1
Chromosome Location	1q21
Function	PDZ domain binding; protein binding; scavenger receptor binding; transporter activity;

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