

Recombinant Human PKD2L2, His-tagged

Cat. No. PKD2L2-1740H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PKD2L2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	57-241aa
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	PKD2L2 polycystic kidney disease 2-like 2 [Homo sapiens]
Official Symbol	PKD2L2
Synonyms	PKD2L2; polycystic kidney disease 2-like 2; polycystic kidney disease 2-like 2 protein; TRPP5; polycystin-L2; polycystin-2L2;
Gene ID	27039

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

mRNA Refseq	NM_014386
Protein Refseq	NP_055201
MIM	604669
UniProt ID	Q9NZM6
Chromosome Location	5q31
Function	calcium ion binding; ion channel activity;

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