

Recombinant Human PDE4DIP, GST-tagged

Cat. No. PDE4DIP-1602H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDE4DIP protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-310aa
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	PDE4DIP phosphodiesterase 4D interacting protein [Homo sapiens]
Official Symbol	PDE4DIP
Synonyms	PDE4DIP; phosphodiesterase 4D interacting protein; cardiomyopathy associated 2 , CMYA2; myomegalin; KIAA0454; KIAA0477; MMGL; cardiomyopathy-associated protein 2; phosphodiesterase 4D-interacting protein; CMYA2; MGC75440; DKFZp781J054;

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Gene ID	9659
mRNA Refseq	NM_014644
Protein Refseq	NP_055459
MIM	608117
UniProt ID	Q5VU43
Chromosome Location	1q21.1
Function	enzyme binding; protein binding;

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