

Recombinant Human PAPD4 protein, GST-tagged

Cat. No. PAPD4-12H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PAPD4(156-480aa) fused with GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	156-480 a.a.
Form	The purified protein was resolved in 1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 15%glycerol.
AA Sequence	LSQQILELFETCQQQISDLKKKELCRTLQRLQREIQLLFPQSRLFLVGSSLNFGTRSSD GDLCLVVKEEPVNQKTEARHILTLVHKHFCTRLSGYIERPQLIRAKVPIVKFRDKVSC VEFDLNVNNIVGIRNTFLLRITYAYLENRVRPLVLVIKKWASHHQINDASRGTLSYSL VLMVLHYLQTLPEPILPSLQKIYPESFSPAQLHLVHQAPCNVPPYLSKNESNLGDL GFLKYYATEFDWNSQMISVREAKAIPRPDGIEWRNKYICVEEPPFDGTNTARAVHEKQ KFDMIKDQFLKSWHRLKNKRDLSILPVRAAVLKR
Storage	Aliquot and store at -20 centigrade to -80 centigrade for up to 6 months. Avoid freeze thaw cycles.
Shipping	The product is shipped with ice packs. Upon receipt, store it immediately at -20 centigrade to -80 centigrade.

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GENE INFORMATION

Gene Name	PAPD4 PAP associated domain containing 4 [Homo sapiens]
Official Symbol	PAPD4
Synonyms	PAPD4; PAP associated domain containing 4; poly(A) RNA polymerase GLD2; FLJ38499; GLD2; TUTase2; hGLD-2; TUTase 2; terminal uridylyltransferase 2; PAP-associated domain-containing protein 4;
Gene ID	167153
mRNA Refseq	NM_001114393
Protein Refseq	NP_001107865
MIM	614121
UniProt ID	Q6PIY7
Chromosome Location	5q14.1
Function	ATP binding; metal ion binding; nucleotide binding; polynucleotide adenylyltransferase activity; transferase activity;

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