

Recombinant Full Length Human POPDC2 Protein, GST-tagged

Cat. No. POPDC2-615HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human POPDC2(1 a.a. - 364 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	364 amino acids
Description	This gene encodes a member of the POP family of proteins which contain three putative transmembrane domains. This membrane associated protein is predominantly expressed in skeletal and cardiac muscle, and may have an important function in these tissues.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	66.8 kDa
AA Sequence	MSANSSRVGQ LLLQGSACIR WKQDVEGAVY HLANCLLLLGMGGSGVYGC FYLFGFLSAG YLCCVLWGWF SACGLDIVLW SFLAVVCLL QLAHLVYRLR EDTLPEEFDL LYKTLCLPLQ VPLQTYKEIV HCCEEQVLTL ATEQTYAVEG ETPINRLSLL LSGRVRVSQD GQFLHYIFPY QFMDSPEWES LQPSEEGVFQ VTLTAETSCS YISWPRKSLH LLLTKERYIS CLFSALLGYD ISEKLYTLND KLFAKFGRLR DIRLPSLYHV LGPTAADAGP ESEKGDDEVC EPAVSPQAT

 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

PTSLQQTPPC STPPATTNFP APPTRARLSR PDGILASRI PLQSYSQVIS
RGQAPLAPTH TPEL

Applications

Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);
Antibody Production; Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name

POPDC2 popeye domain containing 2 [Homo sapiens]

Official Symbol

POPDC2

Synonyms

POPDC2; popeye domain containing 2; popeye domain-containing protein 2; POP2;
popeye protein 2

Gene ID

64091

mRNA Refseq

NM_022135

Protein Refseq

NP_071418

MIM

605823

UniProt ID

Q9HBU9

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