

Full-Length

EPC2 (Human) Recombinant Protein (P01)

Catalog # H00026122-P01

Size 50 ug

Specification

Product Description	Human EPC2 full-length ORF (BAG54249.1, 1 a.a. - 807 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSKLSFRARALDAAKPLPIYRGKDMPDLNDCVSINRAVPQMPTGMEKEEEESEHHLQRAISAAQV FREKKESMVIPVPEAESNVNYYNRLYKGEFKQPKQFIHQPFNLDNEQPDYDMDSEDETLLNRLNR KMEIKPLQFEIMDRLEKASSNQLVTLQEAKLLLNEDDYLIKAVYDYWVRKRKNCRGPSLIPQIKQEK RDGSTNNDPYVAFRRRTEKMQTRKNRKNDEASYEKMLKLRRFSRAITILEMIKRREKTKRELLHL TLEVVEKRYHLGDYGGEILNEVKISRSEKELYATPATLHNGNHHKVQECKTKHPHLSLKEEASDV VRQKKKYPPKKPAEALITSQQPTPETLPVINKSDIKQYDFHSSDEDEFQVLSPVSEPEEENDPD GPCAFRRRAGCQYYAPRLDQANHSCENSELADLDKLRYPHCLTTLTVPRRCIGFARRRIGRGGRI MDRISTEHPVLKQIDPEMLNSFSSSSQTIDFSSNFSRTNASSKHCENRLSLSEILSNIRSCRLQCF QPRLLNLQSDSEECTSRKPGQTVNNKRVSAASVALLNTSKNGISVTGGITEEQFQTHQQQLVQM QRQQLAQLQKQSQHSSQQTHPKAQGSSTSDCMSKTLDSASAHFAASAVVSAPVPSRSEVA KEQNTGHNNINGVVQPSGTSKTLYSTNMALSSSPGISAVQLVRTVGHTTTNHLIPALCTSSPQTL MNSCLTNAVHLNNVSVVSPVNVHINTRTSAPSPTALKLATVAASMDRVPKVTTPSSAIIARENH EPERLGLNGIAETTVAMEVT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	117.5
Interspecies Antigen Sequence	Mouse (96)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

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

Gene Info — EPC2

Entrez GeneID [26122](#)

GeneBank Accession# [AK125789.1](#)

Protein Accession# [BAG54249.1](#)

Gene Name EPC2

Gene Alias DKFZp566F2124, EPC-LIKE

Gene Description enhancer of polycomb homolog 2 (Drosophila)

Omim ID [611000](#)

Gene Ontology [Hyperlink](#)

Other Designations enhancer of polycomb homolog 2

Disease

- [Tobacco Use Disorder](#)