

FYVE, RhoGEF and PH domain-containing protein 3 (FGD3) Recombinant Protein | FGD3 recombinant protein

Recombinant Human FYVE, RhoGEF and PH domain-containing protein 3 (FGD3)

CATALOG # AAA116616	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

FYVE; RhoGEF and PH domain-containing protein 3 (FGD3); Recombinant Human FYVE; FGD3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-725aa; Full Length Protein
Sequence	MESGRGSSTP PGPIAALGMP DTGPGSSSLG KLQALPVGPR AHCGDPVSLA AAGDGSPDIG PTGELSGSLK IPNRDSGIDS PSSSVAGENF PCEEGLEAGP SPTVLGAHAE MALDSQVPKV TPQEEADSDV GEEPDSSENTP QKADKDAGLA QHSGPQKLLH IAQELLHTEE TYVKRLHLLD QVFCTRLTDA GIPPEVIMGI FSNISSIHRF HGQFLPELK TRITEEWDN PRLGDILQKL APFLKMYGEY VKNFDRVGL VSTWTQRSPL FKDVVHSIQK QEVCGNLTQ HHMLEPVQRV PRYELLKDY LKRLPQDAPD RKDAERSLEL ISTAANHSNA AIRKVEKMHK LLEVYELGG EEDIVNPANE LIKEGQIQKL SAKNGTPQDR HLFLFNSMIL YCVPKLRLMG QKFSVREKMD ISGLQVQDIV KPNTAHTFII TGRKRSLELQ TRTEEEKKEW IQIIQATIEK HKQNSETFKA FGGAFSQDED PSLSPDMPIT STSPVEPVVT TEGSSGAAGL EPRKLSKTR RDKEKQSKS CGETFNSITK RRHCKLCGA VICGKCSEFK AENSQRVC RDCFLTQVA PESTEKTPA DPQPSLLCGP LRLSESGETW SEVWAAIPMS DPQVLHLQGG SQDGRLPRTI PLPSCKLSVP DPEERLD SGH VWKLQWAKQS WYLSASSAEL QQWLETLSST AAHGDTAQDS PGALQLQVPM GAAAP
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	134133248
NCBI GeneID	89846
NCBI Accession #	NP_001077005.1
NCBI GenBank Nucleotide #	NM_001083536.1
UniProt Accession #	Q5JSP0 ; Q4VX84 ; Q7Z7D9 ; Q8N5G1 ; F8W7P2
Molecular Weight	79,273 Da
NCBI Official Full Name	FYVE, RhoGEF and PH domain-containing protein 3 isoform a
NCBI Official Synonym Full Names	FYVE, RhoGEF and PH domain containing 3
NCBI Official Symbol	FGD3
NCBI Official Synonym Symbols	ZFYVE5

NCBI Protein Information	FYVE, RhoGEF and PH domain-containing protein 3
UniProt Protein Name	FYVE, RhoGEF and PH domain-containing protein 3
UniProt Gene Name	FGD3
UniProt Synonym Gene Names	ZFYVE5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fgd3-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116616>