

Serine/Threonine Kinase 17A Recombinant Protein | STK17A recombinant protein

Recombinant Human Serine/Threonine Kinase 17A

CATALOG #
AAA38409HOST
E Coli

PRODUCT SYNONYMS

Serine/Threonine Kinase 17A; Recombinant Human Serine/Threonine Kinase 17A; STK17A Human; Serine/Threonine Kinase 17A Human Recombinant; DRAK1; Serine/threonine-protein kinase 17A; DAP kinase-related apoptosis-inducing protein kinase 1; STK17A; STK17A recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 80.0% as determined by SDS-PAGE.
Form/Format	STK17A protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea. Sterile Filtered clear solution.
Sequence	MGSSHHH HHHSSGLVPR GSHMGS GRELGGRGKFA VVRKCIKKDS GKEFAAKFMR KRRKGQDCRM EIIHEIAVLE LAQDNPWVIN LHEVYETASE MILVLEYAAG GEIFDQCVAD REEAFKEKDV QRLMRQILEG VHFLHTRDVV HLDLKPQNIL LTSESPLGDI KIVDFGLSRI LKNSEELREI MGTPEYVAPE ILSYDPISMA TDMWSIGVLT YVMLTGISPF LGNDKQETFL NISQMNL SYS EEEFDVLSES AVDFIRTLV KKPEDRATAE ECLKHPWL
Sequence Length	414

ADDITIONAL INFORMATION

Related Product Information for STK17A recombinant protein	Description: STK17A Human Recombinant produced in E Coli is a single, non-glycosylated polypeptide chain containing 281 amino acids (64-321 a.a) and having a molecular mass of 31.9kDa. STK17A is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Introduction: STK17A belongs to the DAP kinase-associated apoptosis-inducing protein kinase family and encodes an autophosphorylated nuclear protein with a protein kinase domain. STK17A acts as a positive regulator of apoptosis. STK17A is greatly expressed in the placenta with lower levels in the heart, lung, skeletal muscle, kidney and pancreas.
Product Categories/Family for STK17A recombinant protein	Protein Kinases ; Enzymes ; Protein Kinase-A

NCBI AND UNIPROT INFORMATION

NCBI GI #	109255245
NCBI GeneID	9263
NCBI Accession #	NP_004751.2
NCBI GenBank Nucleotide #	NM_004760.2
UniProt Accession #	Q9UEE5 ; Q8IVC8 ; A4D1V6
Molecular Weight	46,558 Da
NCBI Official Full Name	serine/threonine-protein kinase 17A
NCBI Official Synonym Full Names	serine/threonine kinase 17a

NCBI Official Symbol	STK17A
NCBI Official Synonym Symbols	DRAK1
NCBI Protein Information	serine/threonine-protein kinase 17A; DAP kinase-related apoptosis-inducing protein kinase 1; death-associated protein kinase-related 1; serine/threonine kinase 17a (apoptosis-inducing)
UniProt Protein Name	Serine/threonine-protein kinase 17A
UniProt Gene Name	STK17A
UniProt Synonym Gene Names	DRAK1
UniProt Entry Name	ST17A_HUMAN

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/stk17a-recombinant-protein-e-coli/38409>