

Tyr-3/Trp-5 Monooxygenase Activation Protein Recombinant Protein | YWHAE recombinant protein

Recombinant Human Tyr-3/Trp-5 Monooxygenase Activation Protein, Epsilon

CATALOG # AAA38568	HOST E Coli
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PRODUCT SYNONYMS

Tyr-3/Trp-5 Monooxygenase Activation Protein; Recombinant Human Tyr-3/Trp-5 Monooxygenase Activation Protein; Epsilon; YWHAE Human; Tyr-3/Trp- 5 Monooxygenase Activation Protein Epsilon Human Recombinant; YWHAE; MDS; MDCR; KCIP-1; 14-3-3E; 14-3-3 Epsilon; FLJ45465; Tyr-3/Trp- 5 Monooxygenase Activation Protein Epsilon; YWHAE recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95.0% as determined by(a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE.
Form/Format	1mg/ml solution containing 20mM Tris 7.5
Sequence	MDDREDLVYQ AKLAEQAERY DEMVESMKKV AGMDVELTVE ERNLLSVAYK NVIGARRASW RIISIEQKE ENKGGEDKLK MIREYRQME TELKLICCDI LDVLDKHLIP AANTGESKVF YYKMKGDYHR YLAEFATGND RKEAAENSLV AYKAASDIAM TELPPTHPIR LGLALNFSVF YYEILNSPDR ACRLAKAAFD DAIAELDTLS EESYKDSTLI MQLLRDNLTL WTSDMQGDGE EQNKEALQDV EDENQ
Sequence Length	255
Physical Appearance	Sterile filtered colorless solution.
Preparation and Storage	YWHAE Human Recombinant although stable at 4 degree C for 1 week, should be stored desiccated below -18 degree C. Please prevent freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for YWHAE recombinant protein	Description: YWHAE Human Recombinant produced in E Coli is a single, non-glycosylated, polypeptide chain containing 255 amino acids (1-255) and having a molecular mass of 29 kDa. YWHAE is purified by proprietary chromatographic techniques.
Product Categories/Family for YWHAE recombinant protein	Protein Kinases ; Enzymes ; 14-3-3

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803225
NCBI GeneID	7531
NCBI Accession #	NP_006752.1
NCBI GenBank Nucleotide #	NM_006761.4
UniProt Accession #	P62258 ; P29360 ; P42655 ; Q4VJB6 ; Q53XZ5 ; Q63631 ; Q7M4R4 ; B3KY71 ; D3DTH5
NCBI Official Full Name	14-3-3 protein epsilon
NCBI Official Synonym Full Names	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, epsilon
NCBI Official Symbol	YWHAE

NCBI Official Synonym Symbols	MDS; HEL2; MDCR; KCIP-1; 14-3-3E
NCBI Protein Information	14-3-3 protein epsilon; 14-3-3 epsilon; epididymis luminal protein 2; mitochondrial import stimulation factor L subunit; protein kinase C inhibitor protein-1; tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, epsilon polypeptide; tyrosine 3/tryptophan 5 -monooxygenase activation protein, epsilon polypeptide
UniProt Protein Name	14-3-3 protein epsilon
UniProt Gene Name	YWHAE
UniProt Synonym Gene Names	14-3-3E
UniProt Entry Name	1433E_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/ywhae-recombinant-protein-e-coli/38568>