Non-receptor tyrosine-protein kinase TYK2 (TYK2) Recombinant Protein | TYK2 recombinant protein

Recombinant Human Non-receptor tyrosine-protein kinase TYK2 (TYK2), partial

CATALOG #	HOST
AAA114113	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Non-receptor tyrosine-protein kinase TYK2 (TYK2); Recombinant Human Non-receptor tyrosine-protein kinase TYK2 (TYK2); partial; Recombinant Human Non-receptor tyrosine-protein kinase TYK2 (TYK2) (His tagged); Non-receptor tyrosine-protein kinase TYK2; EC=2.7.10.2; TYK2 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	556-871. Partial
Sequence	GETSNLIIMR GARASPRTLN LSQLSFHRVD QKEITQLSHL GQGTRTNVYE GRLRVEGSGD PEEGKMDDED PLVPGRDRGQ ELRVVLKVLD PSHHDIALAF YETASLMSQV SHTHLAFVHG VCVRGPENIM VTEYVEHGPL DVWLRRERGH VPMAWKMVVA QQLASALSYL ENKNLVHGNV CGRNILLARL GLAEGTSPFI KLSDPGVGLG ALSREERVER IPWLAPECLP GGANSLSTAM DKWGFGATLL EICFDGEAPL QSRSPSEKEH FYQRQHRLPE PSCPQLATLT SQCLTYEPTQ RPSFRTILRD LTRLQP
Species	Homo sapiens (Human)
Production Note	**Special Offer:** The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our **or email to** for more details.
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

NCBI AND UNIPROT INFORMATION

NCBI GI #	187608615
NCBI GeneID	7297
NCBI Accession #	NP_003322.3
NCBI GenBank Nucleotide #	NM_003331.4
UniProt Accession #	P29597; Q6QB10; Q96CH0
Molecular Weight	42.6 kDa
NCBI Official Full Name	non-receptor tyrosine-protein kinase TYK2
NCBI Official Synonym Full Names	tyrosine kinase 2
NCBI Official Symbol	TYK2

NCBI Official Synonym Symbols	JTK1
NCBI Protein Information	non-receptor tyrosine-protein kinase TYK2
UniProt Protein Name	Non-receptor tyrosine-protein kinase TYK2
UniProt Gene Name	**TYK2**
UniProt Entry Name	TYK2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/tyk2-recombinant-protein-e-coli/114113