



Creative Enzymes

Diagnostic Enzymes

Human TYK2 (JH1 JH2) Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-411
Specification	10µg(min)
Description	The catalytic and pseudo-kinase domains of human TYK2 were generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 76 kDa in a baculovirus expression system. The protein was purified via DYKDDDDK tag antibody agarose.
Applications	For use in research assays studying full-length TYK2 regulation and function.
Synonyms	TYK2,IMD35,JTK1
Source	Insect (sf21)
Molecular Weight	76 kDa
Class	Non-Receptor Tyrosine Kinase
Group	TK
Family	JakA
Gene Name	TYK2 tyrosine kinase 2
Sequence	556-1187 (end)
Accession Number	NP_003322.3
Tag	BTN-Tag
Tag Location	N-terminal DYKDDDDK
Storage Buffer	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
Storage	Store at -80°C. Avoid repeating freeze-thaws.

Tel: 1-631-562-8517 1-516-512-3133

Email:info@creative-enzymes.com

Fax:1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA