



Human SYK Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-394
Specification	10µg(min)
Description	Full-length human SYK was generated as an N-terminal DYKDDDDK-tagged, biotinylated protein 76 kDa in a baculovirus expression system. Following purification with DYKDDDDK tag antibody agarose and activation with ATP, the activated protein was isolated by gel filtration.
Applications	For use as a positive control in SYK detection assays for B-cell and Fc receptor signaling research.
Synonyms	SYK, p72-Syk
Source	Insect (sf21)
Molecular Weight	76 kDa
Class	Non-Receptor Tyrosine Kinase
Group	TK
Family	Syk
Gene Name	SYK spleen associated tyrosine kinase
Sequence	1-635 (end)
Accession Number	NP_003168.2
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.