



Creative Enzymes

Diagnostic Enzymes

Human SPHK2 Protein (BTN-Tag), Recombinant

Product Information

Cat#	TRA-849
Specification	10µg(min)
Description	Full-length human SPHK2 was expressed as an N-terminal DYKDDDDK-tagged, biotinylated protein 69 kDa using a baculovirus expression system. The protein was purified via DYKDDDDK tag antibody agarose.
Applications	For use as a positive control in SPHK2 detection assays for sphingolipid research.
Synonyms	SPHK2, SK2, SK-2, SPK2, SPK-2
Source	Insect (sf21)
Molecular Weight	69 kDa
Class	Lipid Kinase
Group	SPHK
Gene Name	SPHK2 sphingosine kinase 2
Sequence	1-618 (end)
Accession Number	NP_001191089.1
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.

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