

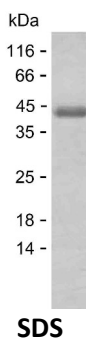
Product Name: Recombinant Human KYAT1 Protein
Catalog #: PEH4544



Summary

Name	KAT1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q16773
Host	E.coli
Species	Human
Molecular Mass	41 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	DGIDYNPWVE FVKLASEHDV VNLGQGFPDF PPPDFAVEAF QHAVSGDFML NQYTKTFGYP PLTKILASFF GELLGQEIDP LRNVLVTVGG YGALFTAFQA LVDEGDEVII IEPFFDCYEP MTMMAGGRPV FVSLKPGPIQ NGELGSSSNW QLDPMELAGK FTSRTKALVL NTPNNPLGKV FSREELELVA SLCQQHDTVVC ITDEVYQWMV YDGHQHISIA SLPGMWERTL TIGSAGKTFS ATGWKVGWVL GPDHIMKHLR TVHQNSVFHC PTQSQAABAE SFEREQLLFR QPSSYFVQFP QAMQRCRDHM IRSLSVGLK PIIPQGSYFL ITDISDFKRK

image



Background

Alternative Names	Kynurenine--oxoglutarate transaminase 1 (EC 2.6.1.7) (Cysteine-S-conjugate beta-lyase) (EC 4.4.1.13) (Glutamine transaminase K) (GTK) (Glutamine--
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phenylpyruvate transaminase) (EC 2.6.1.64) (Kynurenine aminotransferase
1) (Kynurenine aminotransferase I) (KATI) (Kynurenine--oxoglutarate
transaminase I)

Note

For Research Use Only , Not for Diagnostic Use