

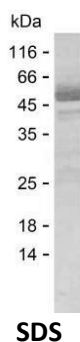
Product Name: Recombinant Human SHMT2 Protein
Catalog #: PEH8286



Summary

Name	GLYM_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 #	P34897
Host	E.coli
Species	Human
Molecular Mass	53 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	RGWTGQESLS DSDPEMWELL QREKDRQCRG LELIASENFC SRAALEALGS CLNNKYSEGY PGKRYYGGAEE VVDEIELLCQ RRALEAFDLD PAQWGVNVQNP YSGSPANLAV YTALLQPHDR IMGLDLPDGG HLTHGYMSDV KRISATSIFF ESMPYKLNPK TGLIDYNQLA LTARLFRPRL ILAGTSAYAR LIDYARMREV CDEVKAHLLA DMAHISGLVA AKVIPSPFKH ADIVTTTTHK TLRGARSGLI FYRKGKAVD PKTGREIPYT FEDRINFAVF PSLQGGPHNH AIAAVAVALK QACTPMFREY SLQVLKNARA MADALLERGY SLVSGGTDNH LVLVDLRPKG LDGARAERVL ELVSITANKN TCPGDRSAIT PGGLRLGAPA LTSRQFREDD FRRVVD FIDE GVNIGLEVKS KTAKLQDFKS FLLKDSETSQ RLANLRQRVE QFARAFPMGP

image



Background

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Alternative Names

Serine hydroxymethyltransferase, mitochondrial (SHMT) (EC 2.1.2.1)
(Glycine hydroxymethyltransferase) (Serine methylase)

Note

For Research Use Only , Not for Diagnostic Use