

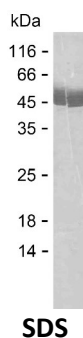
Product Name: Recombinant Human SHMT1 Protein
Catalog #: PEH7155



Summary

Name	GLYC_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 #	P34896
Host	E.coli
Species	Human
Molecular Mass	54 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	MTMPVNGAHK DADLWSSHDK MLAQPLKDSD VEVYNIKKK SNRQRVGLEL IASENFASRA VLEALGSCN NKYSEGYPGQ RYYGGTEFID ELETLCQKRA LQAYKLDPOC WGVNVQPYSG SPANFAVYTA LVEPHGRIMG LDLPDGGHLL HGFMTDKKKI SATSIFFESM PYKVNPDGTG INYDQLEENA RLFHPKLIIA GTSCYSRNLE YARLRKIAD E NGAYLMADMA HISGLVAAGV VPSPFEHCHV VTTTTHTKTLR GCRAGMIFYR KGVKSVDPKT GKEILYNLES LINSVFPGL QGGPHNHAIA GVAVALKQAM TLEFKVYQHQ VVANCRALE ALTELGYKIV TGGSDNHLIL VDLRSKGTDG GRAEKVLEAC SIACNKNTCP GDRSALRPSG LRLGTPALTS RGLLEKDFQK VAHFIHRGIE LTLQIQSDTG VRATLKEFKE RLAGDKYQAA VQALREEVES FASLFPLPGL PDF

image



Background

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Alternative Names

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

Note

For Research Use Only , Not for Diagnostic Use