

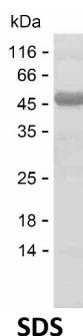
**Product Name: Recombinant Human CBS Protein**  
**Catalog #: PEH7549**



## Summary

<b>Name</b>	CBS_HUMAN
<b>Purity</b>	Greater than 85% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	Please contact with the lab for this information
<b>Tag</b>	C-His
<b>Accession #</b>	P35520
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	45 kDa
<b>Buffer</b>	Phosphate buffered saline
<b>Shipping</b>	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	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.
<b>Sequence</b>	GPTGCPHRSG PHSAKGSLEK GSPEDKEAKE PLWIRPDAPS RCTWQLGRPA SESPHHHTAP AKSPKILPDI LKKIGDTPMV RINKIGKKFG LKCELLAKCE FFNAGGSVKD RISLRMIEDA ERDGLTKPGD TIIPTSGNT GIGLALAAAV RGYRCIIVMP EKMSSEKVDV LRALGAEIVR TPTNARFDSP ESHVGVAVRL KNEIPNSHIL DQYRNASNPL AHYDTTAEI LQQCDGKLDL LVASVGTGGT ITGIARKLKE KCPGCRIGV DPEGSILAEP EELNQTEQTT YEVEGIGYDF IPTVLDRTVV DKWFKSNDEE AFTFARMLIA QEGLLCGSA GSTVAVAVKA AQELQEGQRC VVILPDSVRN YMTKFLSDRW MLQKGFLKEE

## image



## Background

**Alternative Names** Cystathionine beta-synthase (EC 4.2.1.22) (Beta-thionase) (Serine

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sulfhydrase)

**Note**

For Research Use Only , Not for Diagnostic Use