

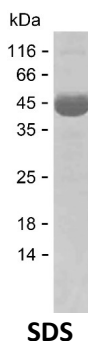
**Product Name: Recombinant Human SCLY Protein**  
**Catalog #: PEH4591**



## Summary

<b>Name</b>	SCLY_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>	Q96I15
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	48 kDa
<b>Buffer</b>	Lyophilized from 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 12 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>	APAPAASQPS GCGKHNSPER KVYMDYNATT PLEPEVIQAM TKAMWEAWGN PSSPYSAGRK AKDIINAARE SLAKMIGGKP QDIIFTSGGT ESNNLVIHSV VKHFHANQTS KGHTGGHHSP VKGAKPHFIT SSVEHDSIRL PLEHLVEEQV AAVTFVPVSK VSGQAEVDDI LAAVRPTRL VTIMLANNET GIVMPVPEIS QRIKALNQER VAAGLPPILV HTDAAQALGK QRVDVEDLGV DFLTIVGHKF YGPRIGALYI RGLGEFTPLY PMLFGGGQER NFRPGTENTP MIAGLGKAAE LVTQNCEAYE AHMRDVRDYL EERLEAEFGQ KRIHLNSQFP GTQRLPNTCN FSIRGPRQLQ HVVLAQCRVL MASVGAACHS DHGDQSPVL LSYGVFPDVA RNALRLSVGR STTRAEDLV VQDLKQAVAQ

## image



## Background

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**Alternative Names**

Selenocysteine lyase (hSCL) (EC 4.4.1.16)

**Note**

For Research Use Only , Not for Diagnostic Use