

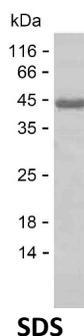
**Product Name: Recombinant Human AGXT Protein**  
**Catalog #: PEH7004**



## Summary

<b>Name</b>	SPYA_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>	P21549
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	44 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>	MASHKLLVTP PKALLPLSI PNQLLGPGP SNLPPRIMAA GGLQMIGSMS KDMYQIMDEI KEGIQYVFQT RNPLTLVISG SGHCALEAAL VNVLEPGDSF LVGANGIWGQ RAVDIGERIG ARVHPMTKDP GGHYTLQEVE EQLAQHKPVL LFLTHGESST GVLQPLDGFG ELCHRYKCLL LVDSVASLGG TPLYMDRQGI DILYSGSQKA LNAPPGTSLI SFSDKAKKKM YSRKTKPFSF YLDIKWLANF WGDDQPRMY HHTIPVISLY SLRESLALIA EQGLENSWRQ HREAAAYLHG RLQALGLQLF VKDPALRLPT VTTVAVPAGY DWRDIVSYVI DHFDIEIMGG LGPSTGKVLRL IGLLGCNATR ENVDRVTEAL RAALQHCCK KL

## image



## Background

**Alternative Names** Serine--pyruvate aminotransferase (SPT) (EC 2.6.1.51) (Alanine--glyoxylate

**Product Name: Recombinant Human AGXT Protein**  
**Catalog #: PEH7004**



---

aminotransferase) (AGT) (EC 2.6.1.44)

**Note**

For Research Use Only , Not for Diagnostic Use