

Human PAICS protein, His tag

Cat. No. GTX68180-pro
Species Human

Package
100 µg

Applications
Observed MW (kDa) 47 kDa.

Properties
Form Liquid

Buffer 20mM Tris-HCl, 100mM NaCl, 20% Glycerol, 1mM DTT

Preservative No preservatives

Storage Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Concentration 0.25 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MGSMTAEVL NIGKKLYEGK TKEYVELLDS
PGKVLQSKD QITAGNAARK NHLEGKAAIS NKITSCIFQL LQEAGIKTAF TRKCGETAFI APQCEMPIE WVCRRATGS FLKRNPVGKE
GYKFYPPKVE LFFKDDANND PQWSEELIA AKFCFAGLLI GQTEVDIMSH ATQAIFEILE KSWLPQNCTL VDMKIEFGVD
VTTKEIVLAD VIDNDSWRLW PSGDRSQQKD KQSYRDLKEV TPEGLQMVKK NFEWVAERVE LLLKSESQCR VVVLMSGTSD
LGHCEKIKKA CGNFGIPCEL RV TSAHKGPD ETLRIKAEYE GDGIPTVFVA VAGRSNGLGP VMSGNTAYPV ISCPPLTPDW
GVQDVWSSLR LPSGLGCSTV LSPEGSAQFA AQIFGLSNHL VWSKLRSIL NTWISLKQAD KKIRECNL

Expression System E. coli

Purity > 90% by SDS-PAGE.

Conjugation Unconjugated

Note

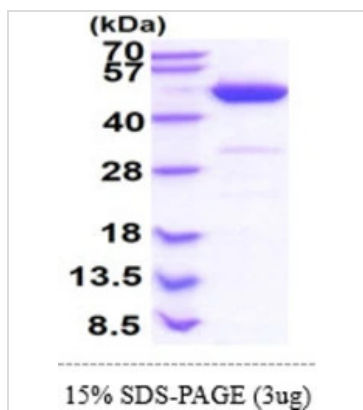
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DATA IMAGES



GTX68180-pro Image

3μg Human PAICS protein (GTX68180-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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