888.267.4436
techsupport@origene.com
www.origene.com

Name: Recombinant protein of human phosphoribosylaminoimidazole carboxylase, phosphoribosylaminoimidazole succinocarboxamide synthetase (PAICS), transcript variant 2

Catalog: TP315225

Product Data Sheet

Gene Name: Homo sapiens phosphoribosylaminoimidazole carboxylase; phosphoribosylaminoimidazolesuccinocarboxamide synthase (PAICS), transcript variant 2
GenBank accession: NM_006452

Description: Recombinant protein of human phosphoribosylaminoimidazole carboxylase, phosphoribosylaminoimidazole succinocarboxamide synthetase (PAICS), transcript variant 2

Amount: 20 ug

Buffer and Storage: 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Source: Recombinant protein was produced with TrueORF clone, RC215225, encoding the full-length human PAICS with C-terminal DDK tag, from human HEK293 cells.

Protein Accn: NP_006443

Gene Synonym: ADE2; ADE2H1; AIRC; PAIS

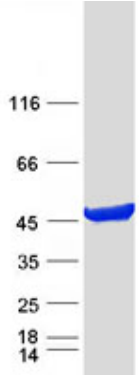
Predicted molecular weight: 46.9 kDa

Tags: C-terminal MYC/DDK

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining.

Concentration: >50 ug/mL as determined by microplate BCA method

Protein Gel Analysis Data:



Purified recombinant protein PAICS was analyzed by SDS-PAGE gel and Coomossie Blue Staining.

This product is for research and development use only. Not for use in human.
© 2017 OriGene Technologies, Inc. 9620 Medical Center Dr., Suite 200, Rockville, MD 20850