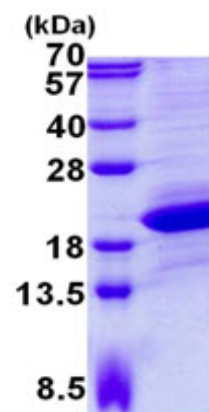


AR50671PU-N**Human UXT / HSPC024 (1-157, His-tag) - Purified**

Alternate names:	ART-27, Androgen receptor trapped clone 27 protein, Ubiquitously expressed transcript protein
Quantity:	0.5 mg
Concentration:	1 mg/ml (determined by Bradford assay)
Background:	Ubiquitously-expressed transcript, also known as UXT, belongs to the UXT family. This protein functions as a cofactor that modulates androgen receptor-dependent transcription, and also plays a critical role in tumor necrosis factor-induced apoptosis. Expression of this gene may play a role in tumorigenesis.
Uniprot ID:	Q9UBK9
NCBI:	NP_004173
GeneID:	8409
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >90% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol
Description:	Recombinant human UXT protein, fused to His-tag at N-terminus, was expressed in E.coli. AA Sequence: MGSSHHHHH SGLVPRGSH MATPPKRAV EATGEKVLRY ETFISDVLQR DLRKVLDRD KVYEQLAKYL QLRNVIERLQ EAKHSELYMQ VDLGCNFFVD TVVPDTSRIY VALGYGFFLE LTLAEALKFI DRKSSLLTEL SNSLTKDSMN IKAHIHMLLE GLRELQGLQN FPEKPHH Molecular weight: 20.4 kDa (177aa)
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Markus S.M., et al. (2002) Mol. Biol. Cell. 13:670-682Sun S., et al. (2007) J. Cell Biol. 178:231-244

Pictures:



15% SDS-PAGE (3ug)