

Product datasheet for TP720259XL

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

UBE2S (NM_014501) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ubiquitin-conjugating enzyme E2S (UBE2S)

Species: Human
Expression Host: E. coli

Expression cDNA Clone

Met1-Leu222

or AA Sequence:

Tag: N-GST

Predicted MW: 50.1 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Storage: Store at -80°C.

Stability: Stable for at least 3 months from date of receipt under proper storage and handling

conditions.

RefSeg: NP 055316

 Locus ID:
 27338

 UniProt ID:
 Q16763

 Cytogenetics:
 19q13.42

Synonyms: E2-EPF; E2EPF; EPF5

Summary: This gene encodes a member of the ubiquitin-conjugating enzyme family. The encoded

protein is able to form a thiol ester linkage with ubiquitin in a ubiquitin activating enzymedependent manner, a characteristic property of ubiquitin carrier proteins. [provided by

RefSeq, Jul 2008]

Protein Families: Druggable Genome

Protein Pathways: Ubiquitin mediated proteolysis



Product images:

