

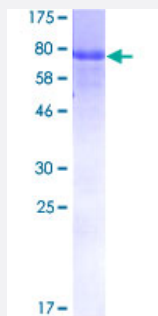
Full-Length

ERCC6L (Human) Recombinant Protein (P01)

Catalog # H00054821-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ERCC6L full-length ORF (AAH08808, 1 a.a. - 419 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEKSFATKNEAVQKETLQEGPKQEALQEDPLESFNYVLSKSTKADIGPNLDQLKDDEILRHCNP
WPIISITNESQNAESNVSIIEIADDLSASHSALQDAQASEAKLEEEPSASSPQYACDFNLFLEDSAD
NRQNFSSQSLEHVEKENSLCGSAPNSRAGFVHSKTCLSWEFSEKDDEPEEVVVKAKIRSKARRI
VSDGEDEDDSFKDTSSINPFNTSLFQFSSVKQFDASTPKNDISPPGRFFSSQIPSSVNKSMNSRR
SLASRRSLINMVLHDHVEDMEERLDDSSSEAKGPEDYPEEGVEESSGEASKYTEEDPSGETLSSSEN
KSSWLMTSKPSALAQETSLGAPEPLSGEQLVGSPQDKAAEATNDYETLVKRGKELKECGKIQEA
LNCLVKALDIKSADPEVMLLTLSLYKQLNNN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

71.61

Interspecies Antigen Sequence

Mouse (60); Rat (60)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ERCC6L

Entrez GeneID	54821
GeneBank Accession#	BC008808
Protein Accession#	AAH08808
Gene Name	ERCC6L
Gene Alias	FLJ20105, MGC131695, PICH
Gene Description	excision repair cross-complementing rodent repair deficiency, complementation group 6-like
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Plk1-interacting checkpoint helicase SNF2/RAD54 family protein excision repair cross-complementing rodent repair deficiency complementation group 6 - like excision repair protein ERCC6-like