

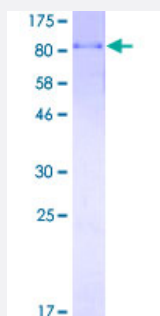
Full-Length

UBP1 (Human) Recombinant Protein (P01)

Catalog # H00007342-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human UBP1 full-length ORF (AAH47235, 1 a.a. - 540 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAWVLKMDEVIESGLVHDFDASLSGIGQELGAGAYSMSDVLALPIFKQEDSSLPLDGETEHPPF
QYVMCAATSPAVKLHDETLTYLNQQGSYEIRMLDNRKMGMPEINGKLVKSIIRVVFHDRRLQYTE
HQQLEGWKWNRPGDRLLDLIPMSVGIIIDTRTNPSQLNAVEFLWDPAKRTSAFIQVHCISTEFTPR
KHGGEKGVFPRIQVDAFKQENGEYTDHLHSASCQIKVFKPKGADRKQKTDREKMEKRTAHEKE
KYQPSYDTTILTEMRLPIIEDAVEHEQKKSSKRTLPAHYGDSLAKRGSCSPWPDAPTAYVNNSPS
PAPTFTSPQQSTCSVPDSNSSSPNHQGDGASQTSGEIQPSATIQETQQWLLKNRFSSYTRLFS
NFGADLLKLTKEVLVQICGAADGIRLYNSLKSRSVRPRLTIYVCREQPSSTVLQGGQQAASSASE
NGSGAPYVYHAYLEEMIASEVARKLALVFNIPLHQINQVYRQGPTGIHILVSDQMVMQNFQDESCFLF
STVKAESSDGIHILK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

85.14

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 — UBP1

Entrez GeneID[7342](#)**GeneBank Accession#**[BC047235](#)**Protein Accession#**[AAH47235](#)**Gene Name**

UBP1

Gene Alias

DKFZp686L1745, LBP-1B, LBP-1a, LBP1A, LBP1B

Gene Description

upstream binding protein 1 (LBP-1a)

Omim ID[609784](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

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