

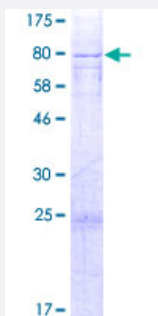
Full-Length

EFHA2 (Human) Recombinant Protein (P01)

Catalog # H00286097-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human EFHA2 full-length ORF (NP_859074.1, 1 a.a. - 530 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAALRRLLWPPPRVSPPLCAHQPLLGPWGRPAVTTLGLPGRPFSSREDEERAVAEAAWRRRR
RWGELSVAAGGGLVGLVCYQLYGDPRAGSPATGRPSKSAATEPEDPPRGRGMLPIPVA
AAK ETVAIGRTDIEDLDLYATSRERRFRLFASIECEGQLFMTPTYDFILAVTTDEPKVAKTWKSLKQELN
QMLAETPPVWKGSSKLFRLNKEKGVISYTEYLFLLCILT KPHAGFRIAFNMFDTDGNEMVDKKEFL
VLQEIFRKKNEKREIKGDEEKRAMRLQLYGYHSPSNSVLKTD AEELVSRSYWDTLRRNTSQALFS
DLAERADDITSLVTDTTLLVHFFGKKGKAELNFEDFYRFMDNLQTEVLEIEFLSYNGMNTISEEDF
AHILLRYTNVENTSVFLENVRYSIPEEKGITFDEFRSFFQFLNNLEDFIALNMYNFASRSIGQDEFK
RAVYVATGLKFSPHLVNTVFKIFDVKDDQLSYKEFIGIMKDRLHRGFRGYKTVQKYPTFKSCLKK
ELHSR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

87.1

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 — EFHA2

Entrez GeneID[286097](#)**GeneBank Accession#**[NM_181723.1](#)**Protein Accession#**[NP_859074.1](#)**Gene Name**

EFHA2

Gene Alias

DKFZp313A0139

Gene Description

EF-hand domain family, member A2

Omim ID[610633](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

EF hand domain family A2|EF hand domain family, member A2