

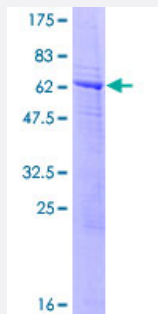
Full-Length

ALS2CR7 (Human) Recombinant Protein (P01)

Catalog # H00065061-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human ALS2CR7 full-length ORF (AAH38807.1, 1 a.a. - 349 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MTSFHPRGLQAARAQKFKSKRPRSNSDCFQEEDLRQGFQWRKSLPFGAASSYLNLEKLGEESY
ATVYKGISRINGQLVALKVISMNAEEGVPFTAIREASLLKGLKHANVLLHDIHTKETLTFVFEYMHTD
LAQYMSQHPGGLHPHNVRLFMFQLLRGLAYIHHQHVLHRDLKPQNLLISHLGELKLADFGGLARAKS
IPSQTYSSSEVVTLYWRPPDALLGATEYSSELDWGAGCIFIEMFQGQPLFPGVSNILEQLEKIWEVL
GVPTEDTWPGVSKLPNYPNPEWFPLPTPRSLHVVWNRLGRVPEAEDLASQMLKGFPDRVSAQ
EALVHDYFSALPSQLYQLPDE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

66

Interspecies Antigen Sequence

Mouse (94)

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 — PFTK2

Entrez GeneID[65061](#)**GeneBank Accession#**[BC038807.1](#)**Protein Accession#**[AAH38807.1](#)**Gene Name**

PFTK2

Gene Alias

ALS2CR7

Gene Description

PFTAIRE protein kinase 2

Gene Ontology[Hyperlink](#)**Gene Summary**

candidate 7

Other Designations

amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 7