

Recombinant Human ALS2CR12 protein, GST-tagged

Cat. No. ALS2CR12-506H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ALS2CR12 full-length ORF (AAH31603.1, 1 a.a. - 422 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ALS2CR12 (Amyotrophic Lateral Sclerosis 2 Chromosome Region Candidate 12) is a Protein Coding gene. Diseases associated with ALS2CR12 include Amyotrophic Lateral Sclerosis 2, Juvenile and Lateral Sclerosis.
Molecular Mass	72.82 kDa
AA Sequence	MYPNPLIYCTCWDPWNLGPRKLIKTPQLPRKNSTGSSKLTPLLPA PKNHNYLQPTKP VVSPKMKIHSARQEETNKS FYEVINVSPGYQLVRNREQISVTLGDEMFD RKKRWES EIPDKGRFSRTNIISDLEE QISELTAIEQMNRDHQSAQKLLSSEMDLRCAEMKQNFE NKNRELKEAHEAELSELENNYKAALKA EKLA AQEKLEEMGKEYKYLKNMFRTYQDSI YDEMEEKWSKQKAKWKKDEKFERENILLQQKKKMTKKFEMESGEEDKKINESCSA VFENFIQEKEELLKQHQS DTLQLEELRKTK EVMQEELHAQALILES LNTNLYYTQLEL QKEKAIVGNLEKMLQTKFAETEEKYKHTIQILTEENIHLKQKIISKNEEICEGCSGRLAS ITVSKDDSDTVQDGSKKGQES
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	ALS2CR12 amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 12 [Homo sapiens]
Official Symbol	ALS2CR12
Synonyms	ALS2CR12; amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 12; amyotrophic lateral sclerosis 2 chromosomal region candidate gene 12 protein;
Gene ID	130540
mRNA Refseq	NM_001127391
Protein Refseq	NP_001120863
UniProt ID	Q96Q35

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