Recombinant Full Length Human C12orf57 Protein, GST-tagged

Cat. No. C12orf57-5592HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GRCC10 full-length ORF (AAH09925, 1 a.a. - 126 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	126 amino acids
Description	This gene is ubiquitously expressed in human tissues. It is required for development of the human corpus callosum. Mutations in this gene are associated with Temtamy syndrome (TEMTYS). Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Sep 2014]
Molecular Mass	39.6 kDa
AA Sequence	MASASTQPAALSAEQAKVVLAEVIQAFSAPENAVRMDEARDNACNDMGKMLQFVL PVATQIQQEVIKAYGFSCDGEGVLKFARLVKSYEAQDPEIASLSGKLKALFLPPMTLP PHGPAAGGSVAAS
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	C12orf57 chromosome 12 open reading frame 57 [Homo sapiens (human)]
Official Symbol	C12orf57
Synonyms	C12orf57; chromosome 12 open reading frame 57; C10; GRCC10; protein C10; gene rich cluster C10; likely ortholog of mouse gene rich cluster, C10
Gene ID	113246
mRNA Refseq	NM_001301834
Protein Refseq	NP_001288763
MIM	615140
UniProt ID	Q99622

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