

Full-Length

C10orf129 (Human) Recombinant Protein (P01)

Catalog # H00142827-P01

Size 50 ug

Specification

Product Description	Human C10orf129 full-length ORF (BAC86458.1, 1 a.a. - 186 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSKAQCVANEAMAPVVNSAVSDCPTLKTLLVSDKSYDGLDFKKLIQVAPPKQTYMRTKSQD PMAIFFTKGTTGAPKMVEYSQYGLGMGFSQASRRWMDLQPTDVLWSLGDAFGGSLSLSAVLGT WFQGACVFLCHMPTFCPETVLNVLSRFPITTLSANPEMYQELLQHKCFTRVYSVPLPKQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.1
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — C10orf129

Entrez GeneID	142827
GeneBank Accession#	AK126134.1
Protein Accession#	BAC86458.1
Gene Name	C10orf129
Gene Alias	bA310E22.3
Gene Description	chromosome 10 open reading frame 129
Gene Ontology	Hyperlink
Gene Summary	mitochondrial
Other Designations	AMP-binding enzyme OTTHUMP00000059410 acyl-coenzyme A synthetase ACSM6, mitochondr ial

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)