

Full-Length

C14orf45 (Human) Recombinant Protein (P01)

Catalog # H00080127-P01

Size 50 ug

Specification

Product Description	Human C14orf45 full-length ORF (NP_079333.1, 1 a.a. - 228 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTKEFESEVLKLQQHAMIENQAGQVEIDKLQHLLQMKDREMNRVKKLAKNILDERTEVERFFLDA LHQVKQQILISRKHYSKQIAQAANLKMRAACTGRTEYPKIRTFDGREHSTNSVNQDLLEAEKWTHIE GNVDIGDLTWEQKEKVLRLFAKMNGCPSRKYNQSSRPPVPDYVSDSGETKEFGDESKLQDKI FITQQIAISDSSGEVVLPTIPKEPQESDTGTF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	52.7
Interspecies Antigen Sequence	Mouse (76); Rat (18)
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 — C14orf45

Entrez GeneID	80127
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GeneBank Accession#	NM_025057.1
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Protein Accession#	NP_079333.1
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Gene Name	C14orf45
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Gene Alias	FLJ23189
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Gene Description	chromosome 14 open reading frame 45
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Gene Ontology	Hyperlink
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Other Designations	hypothetical protein LOC80127
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