

# Recombinant Full Length Human CCER1 Protein, GST-tagged

Cat. No. CCER1-2019HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human C12orf12 full-length ORF ( NP_689851.1, 1 a.a. - 406 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	406 amino acids
<b>Description</b>	CCER1 (Coiled-Coil Glutamate Rich Protein 1) is a Protein Coding gene. Diseases associated with CCER1 include Corneal Dystrophy, Posterior Amorphous and Stromal Dystrophy.
<b>Form</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Molecular Mass</b>	72.9 kDa
<b>AA Sequence</b>	<p>MTQTLDTREDPLNLGGGGGGCGCGWAHSASLSSWSSCHRRRPGAPAYNRPHR  YSPKTEYGPPRKQPKQQHGPGFWFQPPVCSNWGCWGGPWRPPPPGFWKFPCP  VQVFRVYGLHPLCFCCCSCWSGSWNPGWVKPPGRKRWGRRRGLRHHPRHSY  PRSPADVSTLPRPVKLYEWREPGMRAPPNTTQFIMNQIYEDMRQQEKVERQQEA  LRAQKATVSGEASPARSSGNDAPPGGSKETWGLQETLYGFVQNPSLAFSPNPEEN  QSLAPLLVEEEEEKKNDEEEYDQEVCDAKEASEEEEEVEDEEEVEDEEEVEE  AEYVEEGEELEEELEEEVELEENEQRGEEFHLPLEMPLSIFVEAEEKRENFISCT  FLNPEQIIPKVPQESLFMAQDFNC</p>

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**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** CCER1 coiled-coil glutamate rich protein 1 [ Homo sapiens (human) ]

**Official Symbol** CCER1

**Synonyms** C12orf12

**Gene ID** 196477

**mRNA Refseq** NM\_152638.2

**Protein Refseq** NP\_689851.1

**UniProt ID** Q8TC90

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