

Recombinant Full Length Human CRB3 Protein, GST-tagged

Cat. No. CRB3-2259HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CRB3 full-length ORF (NP_631900.1, 1 a.a. - 120 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	120 amino acids
Description	This gene encodes a member of the Crumbs family of proteins. This gene is widely expressed in epithelial tissues where the encoded protein isoforms play various roles such as the control of cytokinesis and ciliogenesis or the formation of tight junctions. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Mar 2016]
Molecular Mass	39.3 kDa
AA Sequence	MANPGLGLLLALGLPFLARWGRAWGQIQTTSANENSTVLPSSSTSSSSDGNLRPEAI TAIIVVFSLLAALLAVGLALLVRKLRKRQTEGTYRPSSEEQVGARVPPTPNLKLPE ERLI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	CRB3 crumbs homolog 3 (Drosophila) [Homo sapiens]
Official Symbol	CRB3
Synonyms	CRB3; crumbs homolog 3 (Drosophila); crumbs protein homolog 3; MGC17303
Gene ID	92359
mRNA Refseq	NM_139161
Protein Refseq	NP_631900
MIM	609737
UniProt ID	Q9BUF7

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA