Recombinant Human GHDC Protein, GST-tagged

Cat. No. GHDC-4885H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GHDC full-length ORF (NP_115873.1, 1 a.a. - 530 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GHDC (GH3 Domain Containing) is a Protein Coding gene. Among its related pathways are Innate Immune System.
Molecular Mass	83.9 kDa
AA Sequence	MLLWPLLLLLLLLPTLALLRQQRSQDARLSWLAGLQHRVAWGALVWAATWQRRRL EQSTLHVHQSQQQALRWCLQGAQRPHCSLRRSTDISTFRNHLPLTKASQTQQEDS GEQPLPPTSNQDLGEASLQATLLGLAALNKAYPEVLAQGRTARVTLTSPWPRPLPW PGNTLGQVGTPGTKDPRALLLDALRSPGLRALEAGTAVELLDVFLGLETDGEELAGA IAAGNPGAPLRERAAELREALEQGPRGLALRLWPKLQVVVTLDAGGQAEAVAALGA LWCQGLAFFSPAYAASGGVLGLNLQPEQPHGLYLLPPGAPFIELLPVKEGTQEEAAS TLLLAEAQQGKEYELVLTDRASLTRCRLGDVVRVVGAYNQCPVVRFICRLDQTLSVR GEDIGEDLFSEALGRAVGQWAGAKLLDHGCVESSILDSSAGSAPHYEVFVALRGLR NLSEENRDKLDHCLQEASPRYKSLRFWGSVGPARVHLVGQGAFRALRAALAACPS SPFPPAMPRVLRHRHLAQCLQERVVS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

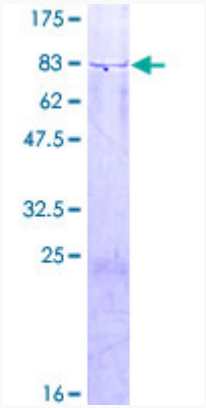
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	Antibody Production Protein Array
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	GHDC GH3 domain containing [Homo sapiens]
Official Symbol	GHDC
Synonyms	GHDC; GH3 domain containing; GH3 domain-containing protein; LGP1; homolog of mouse LGP1; D11LGP1;
Gene ID	84514
mRNA Refseq	NM_001142622
Protein Refseq	NP_001136094
MIM	608587
UniProt ID	Q8N2G8

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Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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