

## Recombinant Canine KITLG Protein

**Cat. No.** KITLG-4388C    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Canine KITLG Protein (165aa) was expressed in yeast.
<b>Species</b>	Canine
<b>Source</b>	Yeast
<b>ProteinLength</b>	165aa
<b>Form</b>	Lyophilized
<b>Molecular Mass</b>	18.3 kDa
<b>AA sequence</b>	GICGKRVTDD VKDVTCLVAN LPKDYKIALK YVPGMDVLPS HCWISVMVEQ LSVSLTDLLD KFSNISEGLS NYSIIDKLVK IVDDLVECTE GYSFENVKKA PKSPELRLFT PEEFFRIFNR SIDAFKDLET VASKSSECVV SSTLSPDKDS RVSVTKPFML PPVAA (165)
<b>Purity</b>	>95% as visualized by SDS-PAGE analysis.
<b>Applications</b>	This endotoxin-free recombinant protein can be used in cell culture, ELISA Standard, and as a Western Blot Control.
<b>Storage</b>	Store at -20 centigrade.

### GENE INFORMATION

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



<b>Gene Name</b>	KITLG KIT ligand [ Canis lupus familiaris (dog) ]
<b>Official Symbol</b>	KITLG
<b>Synonyms</b>	CSF; MGF; 710-712
<b>Gene ID</b>	403507
<b>mRNA Refseq</b>	NM_001012735.2
<b>Protein Refseq</b>	NP_001012753.1
<b>UniProt ID</b>	Q06220

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