

## Recombinant Chicken KITLG Protein

Cat. No. KITLG-39C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	The Chicken SCF recombinant protein without tag was produced in yeast and therefore does not have endotoxin, is naturally folded, and post-translationally modified.
<b>Species</b>	Chicken
<b>Source</b>	Yeast
<b>Molecular Mass</b>	22.5 kDa
<b>AA Sequence</b>	QSSCGNPVTDDVNDIAKLVGNLPNDYLITLKYVPKMDSLPNHCWLHLMVPEFSRSLH NLLQKFSDISDMSDVLSNYSIINNLTRIINDLMACLAFLDKNKDFIKENGHLYEEDRFIPE NFFRLFNSTIEVYKEFADSLDKNDCIMPSTVETPENDSRVAVTKTISFPPVAASSLRN DSIGSNTSSNSNKEALGFISSSSLQ
<b>Applications</b>	The Chicken SCF endotoxin-free recombinant protein can be used in cell culture, as an SCF ELISA Standard, and as a Western Blot Control.

### GENE INFORMATION

<b>Gene Name</b>	KITLG KIT ligand [ Gallus gallus (chicken) ]
<b>Official Symbol</b>	KITLG
<b>Synonyms</b>	KITLG; KIT ligand; kit ligand; C-kit ligand; KIT ligand precursor form 1; KIT ligand

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



precursor form 4; MGF; SCF; mast cell growth factor; stem cell factor; EC 3.2.1.31

**Gene ID** [396028](#)

**mRNA Refseq** [NM\\_205130](#)

**Protein Refseq** [NP\\_990461](#)

**UniProt ID** <https://www.uniprot.org/uniprot/Q09108>

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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