

Recombinant Chicken KITLG Protein

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

SPECIFICATION

Product Overview	The Chicken SCF recombinant protein without tag was produced in yeast and therefore does not have endotoxin, is naturally folded, and post-translationally modified.
Species	Chicken
Source	Yeast
Molecular Mass	22.5 kDa
AA Sequence	QSSCGNPVTDDVNDIAKLVGNLPN DY LITLKYVPKMDSLPNHCWLHLMVPEFSRSLH NLLQKFSDISDMSDVLSNYSIINNLTRIINDLMACLA FDKNKDFIKENGHLYEEDRFIPE NFFRLFNSTIEVYKEFADSLDKNDCIMPSTVETPENDSRVAVTKTISFPPVAASSLRN DSIGSNTSSNSNKEALGFISSSSLQ
Applications	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

Gene Name	KITLG KIT ligand [Gallus gallus (chicken)]
Official Symbol	KITLG
Synonyms	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  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>

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