# Recombinant Chicken KITLG Protein

**Cat. No.** KITLG-38C **Lot. No.** (See product label)

## SPECIFICATION

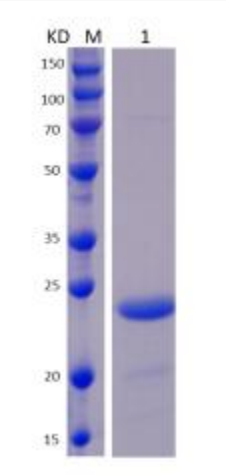
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| **Product Overview** | Recombinant Chicken KITLG was produced in E. coli. |
| **Species** | Chicken |
| **Source** | E.coli |
| **Form** | Liquid. In 1*PBS pH 7.4 |
| **Molecular Mass** | ~22.4 kDa |
| **Endotoxin** | < 1.0 EU per μg of the protein as determined by the LAL method |
| **Purity** | >95% as determined by SDS-PAGE. |
| **Storage** | Short Term Storage at +4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20~-80 centigrade. Avoid freeze/thaw cycles. |

## GENE INFORMATION

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| **Gene Name** | KITLG KIT ligand [ Gallus gallus ] |
| **Official Symbol** | KITLG |
| **Synonyms** | C-kit ligand; KIT ligand precursor form 1; KIT ligand precursor form 4; MGF; SCF; mast cell growth factor; stem cell factor |

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

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|---|---|
| **Gene ID** | 396028 |
| **mRNA Refseq** | NM_001105315 |
| **Protein Refseq** | NP_001098785 |
| **UniProt ID** | Q09108 |




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