

# Recombinant Dog IL11 Protein, C-Fc

## Summary

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<b>Catalog No.</b>	EQD42201
<b>Alternative Names</b>	Interleukin-11, IL-11, Adipogenesis Inhibitory Factor, AGIF, Oprelvekin, IL11
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE, WB, ELISA, Immunogen, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	XP_038511867.1
<b>Protein length</b>	Pro22-Leu199
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	45.09 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 °C for twelve months from the date of receipt.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Species</b>	Canis lupus familiaris (Dog) (Canis familiaris)



## Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

## Note

For research use only.

## Data Image

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