

# GlycoScientific

## CERTIFICATE OF ANALYSIS

### Golden Hamster Interleukin 6

Cat. #: GS0175

Lot: A264

Package size: 50ug

**Description** Golden Hamster Interleukin 6 protein purified from transient expression in HEK. Mature protein represents amino acids 25-188 of XP\_005087167 and includes a flag tag and a 6x his tag on the C-terminal end.

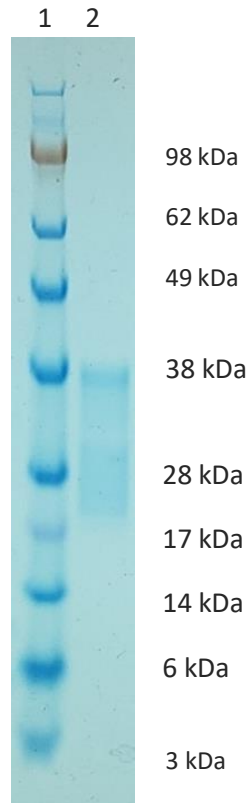
**Molecular Weight** 23.46 kDa

#### Sequence of Mature Protein

TSQVRRGDFTE D TTPNRPVYTT SQQV GGLV TYVLREIYELRKELC NNNPGCMDNDYV LLENNL  
ELPVIQINDGCLQT GYNWEICLLKIT SGLLDYQIYLEFVTNNVQDNKKDKARVIQSTIKTLSQIFKQ  
EVKGPDKIVTPSPTSKAILMEKLESQKEWPRTKTIKLILKALEEFLEVTMRSTRQNDYKDDDDKH  
HHHHH

**Storage buffer** PBS with 0.001% T20, pH 7.2-7.5.

**Storage** Frozen (-20°C or lower). Store at 4°C when thawed or aliquot and refreeze. Avoid repeated freeze/thaw cycles.



**Figure 1.** Golden Hamster IL-6 was run under reduced conditions on a 4- 15% SDS-Page gel and was detected with Coomassie stain.  
Lane 1 – Molecular Weight Marker.  
Lane 2 – Golden Hamster IL-6.