

GlycoScientific

CERTIFICATE OF ANALYSIS

Golden Hamster TNFa

Cat. #: GS0198

Lot: A289

Package size: 50ug

Description Golden Hamster Tumor Necrosis Factor alpha protein purified from transient expression in HEK. Mature protein represents the secretory region of TNFa from amino acids 79-233 of XM_005086799 and includes a flag tag and a 6x his tag on the C-terminal end.

Molecular Weight 19.0 kDa

Sequence of Mature Protein

RSSSQNSNDKPVAVHVVANHQVEEQLEWLSHRANALLANGMSL
KDNQLVIPADGLYLVYSQVLFGRGQGCPYSYVLLTHTVSRIVASYEDNVNLLSAIKSPCPKE
TPEGEELKPWYEPIYLGGVFQLEKGDRLSAEVNLPKYLDFAESGQVYFGVIALDYKDDDDKHH
HHHH

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.

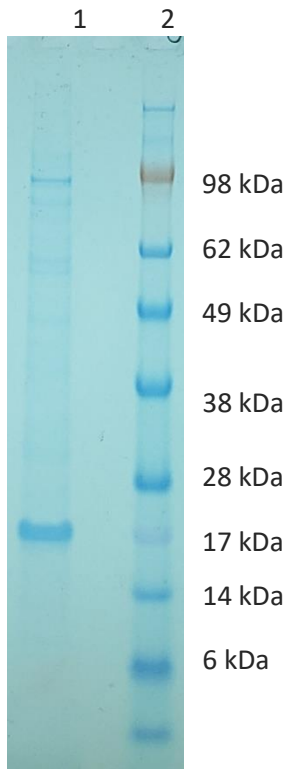


Figure 1. Golden Hamster TNFa was run under reduced conditions on a 4- 15% SDS-Page gel.
Lane 1 – Golden Hamster TNFa.
Lane 2 – Molecular Weight Marker.