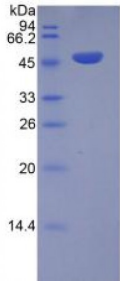


## Human Inducible T-Cell Co Stimulator (ICOS) Protein

Catalogue No.: abx067182



SDS-PAGE analysis of Human ICOS Protein.

Recombinant Inducible T-Cell Co Stimulator (ICOS) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

- Target:** Inducible T-Cell Co Stimulator (ICOS)
- Origin:** Human
- Host:** E. coli
- Tested Applications:** ELISA, WB, IP, SDS-PAGE, CoIP
- Purity:** > 92%
- Form:** Lyophilized
- Reconstitution:** Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1 - 1.0 mg/ml. Do not vortex.
- Conjugation:** Unconjugated
- Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
- Expression:** Recombinant
- Molecular Weight:** 48.1 kDa (Predicted Molecular Mass), 48 kDa (Accurate Molecular Mass as determined by SDS-PAGE).
- Swiss Prot:** [Q9Y6W8](#)
- Sequence Fragment:** Phe31-Lys190
- Sequence:** FIFHNGGVQI LCKYPDIVQQ FKMQLLKGGQ ILCDLTKTKG SGNTVSIKSL KFCHSQLSNN SVSFFLYNLD HSHANYFVFCN LSIFDPPPFK VTLTGGYLHI YESQLCCQLK FWLPIGCAAF VVVCILGCIL ICWLTKKKYS SSVHDPNGEY MFMRAVNTAK

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**Tag:** Two N-terminal tags, His-tag and GST-tag

**Activity:** Not tested

**Endotoxin Level:** <1.0 EU per 1 µg (determined by the LAL method)

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.