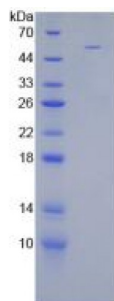


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Stanniocalcin 1 (STC1) Protein

Catalogue No.: abx069167



SDS-PAGE analysis of Human Stanniocalcin 1 Protein.

Recombinant Stanniocalcin 1 (STC1) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Stanniocalcin 1 (STC1)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH7.2-pH7.4.

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: 56.8kDa

Swiss Prot: [P52823](#)

Sequence Fragment: Ser28-Ala247

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAACFERQHM DSPDLGTLEV LFQGPLGSEF-SPR
KSRVAAQNSA EVVRCLNSAL QVGCAGAFACLENSTCDTDGM YDICKSFLYS AAKFDTQGKA
FVKESLKCIA NGVTSKVFLA IRRCSFQRM IAEVQEECYK KLNVCIAKR NPEAITEVVQ
LPNHFSNRYN NRLVRSLLC DEDTVSTIRD SLMEKIGPNM ASLFHILQTD HCAQTHPRAD
FNRRRTNEPQ KLVLLRNLR GEEDSPSH IKRTSHESA

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

Activity: Not tested

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

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.