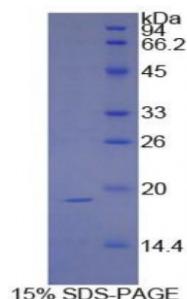


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Sucrase Isomaltase (SI) Protein

Catalogue No.: abx069183



SDS-PAGE analysis of Human Sucrase Isomaltase Protein.

Recombinant Sucrase Isomaltase (SI) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Sucrase Isomaltase (SI)

Origin: Human

Host: E. coli

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

Purity: > 97%

Form: Lyophilized

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: 18.3 kDa

Swiss Prot: [P14410](#)

Sequence Fragment: Asn1717-Ser1827

Sequence: MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF- -NQMA
QGSLFWDDGE SIDTYERDLY LSVQFNLNQT TLTSTILKRG YINKSETRLG SLHVWGKGTT
PVNAVTLTYN GNKNSLPFNE DTTNMILRID LTTHNVTLEE PIEINWS

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

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

Activity: Not tested

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.