

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

Citrate Synthase (Recombinant)

Catalogue No.: abx073452

Citrate Synthase (Recombinant) is an enzyme.

Target:	CS
Origin:	Human
Host:	E. coli
Purification:	Purified by proprietary chromatographic techniques.
Form:	Liquid
Storage:	Store at 4 °C if entire vial will be used within 2-4 weeks. Store at -20 °C for longer periods of time. For long-term storage, it is recommended to add a carrier protein (0.1% HAS or BSA). Avoid repeated freeze/thaw cycles.
Molecular Weight:	51.4 kDa
Swiss Prot:	O75390
Sequence:	MGSSHHHHHH SSGLVPRGSH MGSASSTNLK DILADLIPKE QARIKTRQQ HGKTVVGQIT VDMMYGGMRG MKGLVYETSV LDPDEGIRFR GFSIPECQKL LPKAKGGEEP LPEGLFWLLV TGHIPTEEQV SWLSKEWAKR AALPSHVVTM LDNFPTNLHP MSQLSAAVTA LNSESNFARA YAQQISRTKY WELIYEDSMD LIAKLPCVAA KIYRNLYREG SGIGAIDSNL DWSHNFTNML GYTDHQFTEL TRLYLTIHSD HEGGNVSAHT SHLVGSALSD PYLSFAAAMN GLAGPLHGLA NQEVLVWLTQ LQKEVGKDVS DEKL RDYIWN TLNSGRVVPY YGHAVLRKTD PRYTCQREFA LKHLPNDPMF KLVAQLYKIV PNVLLEQGKA KNPWPNVDAH SGVLLQYYGM TEMNYYTVLF GVSRALGVLA QLIWSRALGF PLERPKSMST EGLMKFVDSK SG.
Tag:	N-terminal His-tag
Concentration:	1 mg/ml
Buffer:	20 mM Tris-HCl (pH 8.0), 0.15 M NaCl 10% glycerol and 1 mM DTT.
Note:	This product is for research use only.