

IMCO Corporation Ltd AB

PO Box 21195
SE -100 31 Stockholm
Sweden
www.imcocorp.se

PRODUCT SPECIFICATION

Product No.	TRX-80
Product description:	Truncated human thioredoxin 1 (Trx-80) recombinant
Lot No.	01
Specifications:	The ampoule contains 100 µg of recombinant Trx80 lyophilized from 42 µl of phosphate buffered saline (PBS). Use: Reconstitute with H ₂ O.
References:	Pekkari, K. et al. (2000) J Biol Chem, 275, 37474-37480. Pekkari, K. et al. (2001) Blood, 97, 3184-3190. Pekkari, K. and Holmgren, A. (2004) Antioxid Redox Signal, 6, 53-61. Pekkari, K. et al. (2005) Blood, 105, 1598-1605.
Storage:	Keep at +4°C or alternatively reconstituted protein in aliquots at -20°C. Lyophilized substance.
NOTE!	Trx-80 is an extracellular cytokine and is devoid of the classical oxidoreductase activity held by Trx-1. Make sure to reconstitute all of the lyophilized protein in the ampoule. After adding buffer, close the screw-cap again, shake vigorously, then centrifuge shortly, in order to recover liquid from tube cap and walls.