

PRODUCT INFORMATION

Target	CUTC
Synonyms	CGI-32
Description	Recombinant protein of human cutC copper transporter homolog (E. coli) (CUTC)
Delivery	2-3 weeks
Uniprot ID	Q9NTM9
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	29.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Storage & Shipping	Store at -80°C.
Background	Members of the CUT family of copper transporters are associated with copper homeostasis and are involved in the uptake, storage, delivery, and efflux of copper (Gupta et al., 1995 [PubMed 7635807]; Li et al., 2005 [PubMed 16182249]).[supplied by OMIM, Mar 2008]
Usage	Research use only
Conjugate	Unconjugated

