

Product datasheet for **TP508623**

Clcc1 (NM_145543) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse chloride channel CLIC-like 1 (Clcc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR208623 representing NM_145543
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MLCRLLLCELLLLITGYAHDDDWDIDPTDMLNYDAASGTMRSQVRSSTSEKKEVSPDSSEAEELSDCLHR
LDSLTHKVDSCSKKKMKDYESQSNPVFRRYLKILIEAGKLGPDENKVEMRYDAEILLSRQTLLLEIQKF
LSGEEWKPGALDDALSDILINFKCHDSEAWKWQFEDYFGVDPYNVFMVLLCLLVVAVATELWTVRWY
TQMKRIFIISFLLSLAWNWIYLYKMAFAQHQANIAGMEPFNLCAKKMDWTGSLWEWFTSSWYKDDPCQ
KYYELLIVNPIWLVPTKALAITFTNFVTEPLKHIGKGGAGFIKALMKEIPVLLQIPVLAILALAVLSFC
YGAGRSVPMLRHFGGPDREPPRALEPDDRRRQKGLDYRLHGGAGDADFSYRGPAGSIEQGPYDKMHASKR
DALRQRFHSGNKSPEVLRADFDPTEAQEHPEVVPVSHKSPIMNTNLETGELPGESTPTEYSQSAKDVSGQ
VPSAGKSSPTVDKAQLKTDSECSPPGGCPPSKEAAVAHAHGTEPVSSPCG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	61.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_663518



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Locus ID:	229725
UniProt ID:	Q99LI2
RefSeq Size:	2043
Cytogenetics:	3 F3
RefSeq ORF:	1617
Synonyms:	Mclc
Summary:	Seems to act as a chloride ion channel.[UniProtKB/Swiss-Prot Function]