



Recombinant Human Mucolipin-3 (MCOLN3)

Product Code	CSB-CF855055HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8TDD5
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MADPEVVVSSCSSHEEENRCNFNQQTSPSEELLLEDQMRRKLLKFFFMNPCEK FWARGRKP WKLAIQILKIAMVTIQLVLFGLSNQMVFVAFKEENTIAFKHLFLKGYMDRMDDTYA VYTQS DVYDQLIFAVNQYLQLYNVSVGNHAYENKGTKQSAMAICQHFYKRGNIYPGND TFDIDPE IETECFFVEPDEPFHIGTPAENKLNLTLDHFHRLLTVELQFKLKAINLQTVRHQEL PDCYD FTLTITFDNKAHSGRIKISLDNDISIRECKDWHVSGSIQKNTHYMMIFDAFVILTC LVSL ILCIRSVIRGLQLQQEFVNFLLHYKKEVSVSDQMEFVNGWYIMIIISDILTIIGSIL KM EIQAKSLTSYDVCSILLGTSTMLVWLGVIKRYLGFYAKYNLLILTLQAALPNVIRFC CCAA MIYLGYCFCGWIVLGPYHDKFRSLNMVSECLFSLINGDDMFATFAKMQQKSYL VWLFISRI YLYSFISLFIYMILSLFIALITDTYETIKQYQQDGFPELRTFISECKDLPNSGKY RLE DDPPVSLFCCCKK
Source	in vitro E.coli expression system
Target Names	MCOLN3
Protein Names	Recommended name: Mucolipin-3
Expression Region	1-553
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.