Recombinant Human TMEM163 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TMEM163-4309H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TMEM163 MS Standard C13 and N15-labeled recombinant protein (NP_112185) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TMEM163 (Transmembrane Protein 163) is a Protein Coding gene. Diseases associated with TMEM163 include Febrile Seizures, Familial, 7 and Febrile Seizures, Familial, 2.
Molecular Mass	31.5 kDa
AA Sequence	MEPAAGIQRRSSQGPTVPPPPRGHAPPAAAPGPAPLSSPVREPPQLEEERQVRISE SGQFSDGLEDRGLLESSTRLKPHEAQNYRKKALWVSWFSIIVTLALAVAAFTVSVMR YSASAFGFAFDAILDVLSSAIVLWRYSNAAAVHSAHREYIACVILGVIFLLSSICIVVKAI HDLSTRLLPEVDDFLFSVSILSGILCSILAVLKFMLGKVLTSRALITDGFNSLVGGVMG FSILLSAEVFKHDSAVWYLDGSIGVLIGLTIFAYGVKLLIDMVPRVRQTRHYEMFETRT RPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

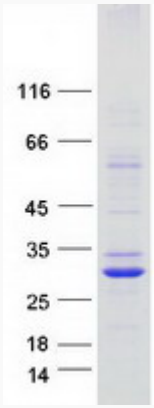
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	TMEM163 transmembrane protein 163 [Homo sapiens (human)]
Official Symbol	TMEM163
Synonyms	TMEM163; transmembrane protein 163; DKFZP566N034; SV31; DC29; FLJ30176; DKFZp566N034; DKFZp666J217;
Gene ID	81615
mRNA Refseq	NM_030923
Protein Refseq	NP_112185
MIM	618978
UniProt ID	Q8TC26

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SDS-PAGE	

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