Recombinant Human LRRC55 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LRRC55-1360H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LRRC55 MS Standard C13 and N15-labeled recombinant protein (NP_001005210) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	LRRC55 (Leucine Rich Repeat Containing 55) is a Protein Coding gene. Diseases associated with LRRC55 include Lymph Node Carcinoma. An important paralog of this gene is SLIT1.
Molecular Mass	37.5 kDa
AA Sequence	MLRSPTFTDAGPRCSCLPVSQTLDSMDTVLMGSLQHCCCLLPKMGDTWAQLPWP GPPHPAMLLISLLLAAGLMHSDAGTSCPVLCTCRNQVVDCSSQRLFSVPPDLPMDT RNLSLAHNRITAVPPGYLTCYMELQVLDLHNNSLMELPRGLFLHAKRLAHLDLSYNN FSHVPADMFQEAHGLVHIDLSHNPWLRRVHPQAFQGLMQLRDLDLSYGGLAFLSLE ALEGLPGLVTLQIGGNPWVCGCTMEPLLKWLRNRIQRCTADSQLAECRGPPEVEGA PLFSLTEESFKACHLTLTLDDYLFIAFVGFVVSIASVATNFLLGITANCCHRWSKASEE EEITRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

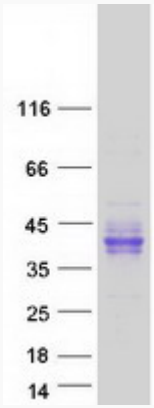
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	conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	LRRC55 leucine rich repeat containing 55 [Homo sapiens (human)]
Official Symbol	LRRC55
Synonyms	LRRC55; leucine rich repeat containing 55; leucine-rich repeat-containing protein 55; BK channel auxiliary gamma subunit LRRC55; BK channel auxilliary gamma snit LRRC55
Gene ID	219527
mRNA Refseq	NM_001005210
Protein Refseq	NP_001005210
MIM	615213
UniProt ID	Q6ZSA7

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SDS-PAGE	

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