

Recombinant Human LRRC8A Protein, MYC/DDK-tagged

Cat. No. LRRC8A-970H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LRRC8A protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein belonging to the leucine-rich repeat family of proteins, which are involved in diverse biological processes, including cell adhesion, cellular trafficking, and hormone-receptor interactions. This family member is a putative four-pass transmembrane protein that plays a role in B cell development. Defects in this gene cause autosomal dominant non-Bruton type agammaglobulinemia, an immunodeficiency disease resulting from defects in B cell maturation. Multiple alternatively spliced transcript variants, which encode the same protein, have been identified for this gene. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	94 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	leucine rich repeat containing 8 VRAC subunit A [Homo sapiens]
Official Symbol	LRRC8A
Synonyms	AGM5; LRRC8; SWELL1
Gene ID	56262
mRNA Refseq	NM_001127244.1
Protein Refseq	NP_001120716.1
MIM	608360
UniProt ID	A8K1C7

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