

Recombinant Human LRRC10 protein, His-tagged

Cat. No. LRRC10-194H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LRRC10 protein(NP_963844)(28-277 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	28-277 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	VKLYLSDNHLNSLPPELGQLQNLQILALDFNNFKALPQVVCTLKQLCILYLGNNKLCD LPSELSLLQNLRTLWIEANCLTQLPDVVCELSLLKTLHAGSNALRLLPGQLRRLQELR TIWLSGNRLTDFPTVLLHMPFLEVIDVDWNSIRYFPSLAHLSSLKLVYDHNPCRNAP KVAKGVRRVGRWAEETPEPDPRKARRYALVREESQELQAPVPLLPPTNS
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
	Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	LRRC10 leucine rich repeat containing 10 [Homo sapiens]
Official Symbol	LRRC10
Synonyms	LRRC10; leucine rich repeat containing 10; leucine-rich repeat-containing protein 10; HRLRRP; LRRC10A; MGC125812;
Gene ID	376132
mRNA Refseq	NM_201550
Protein Refseq	NP_963844
MIM	610846
UniProt ID	Q5BKY1

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