

Recombinant Human LRIG2 protein, His-tagged

Cat. No. LRIG2-3198H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LRIG2 protein(220-330 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	220-330 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	LELKRNRIKIVEGLTFQGLDSLRLSKMQRNGISKLDGAFFGLNNMEELELEHNNLTR VNKGWLYGLRMLQQLYVSQNAIERISPDWEFCQRLSELDLSYNQLTRLDESA
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.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name	LRIG2 leucine-rich repeats and immunoglobulin-like domains 2 [Homo sapiens]
Official Symbol	LRIG2
Synonyms	LIG2; LIG-2
Gene ID	9860
mRNA Refseq	NM_014813.1
Protein Refseq	NP_055628.1
MIM	608869
UniProt ID	O94898

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