

Recombinant Human LINGO1 protein, His-tagged

Cat. No. LINGO1-485H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LINGO1 protein(Q96FE5)(Thr40-Thr556), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Thr40-Thr556
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 60kDa.The reducing (R) heterodimer protein migrates as 90-110 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%
Storage	Store at -20°C.
Reconstitution	sterile H26O

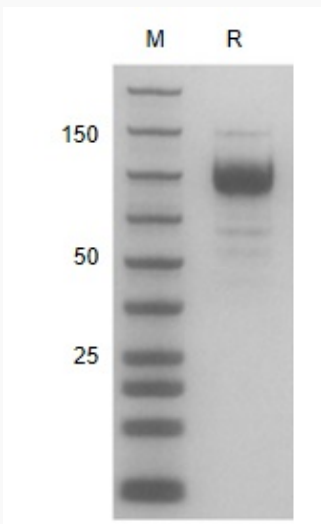
GENE INFORMATION

Gene Name	LINGO1 leucine rich repeat and Ig domain containing 1 [Homo sapiens]
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Official Symbol	LINGO1
Synonyms	LINGO1; leucine rich repeat and Ig domain containing 1; leucine rich repeat neuronal 6A, LRRN6A; leucine-rich repeat and immunoglobulin-like domain-containing nogo receptor-interacting protein 1; FLJ14594; LERN1; leucine rich repeat neuronal 6A; leucine-rich repeat neuronal protein 1; leucine-rich repeat neuronal protein 6A; leucine-rich repeat and immunoglobulin domain-containing protein 1; LRRN6A; UNQ201; MGC17422;
Gene ID	84894
mRNA Refseq	NM_032808
Protein Refseq	NP_116197
MIM	609791
UniProt ID	Q96FE5
SDS-PAGE	 The SDS-PAGE gel image shows two lanes. Lane M contains molecular weight markers with labels at 150, 50, and 25 kDa. Lane R shows a single, prominent protein band at approximately 150 kDa.