

Product datasheet for TP310329L

ISLR (NM_005545) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human immunoglobulin superfamily containing leucine-rich repeat (ISLR), transcript variant 1, 1 mg Species: Human **Expression Host:** HEK293T Expression cDNA Clone >RC210329 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MQELHLLWWALLLGLAQACPEPCDCGEKYGFQIADCAYRDLESVPPGFPANVTTLSLSANRLPGLPEGAF REVPLLQSLWLAHNEIRTVAAGALASLSHLKSLDLSHNLISDFAWSDLHNLSALQLLKMDSNELTFIPRD AFRSLRALRSLQLNHNRLHTLAEGTFTPLTALSHLQINENPFDCTCGIVWLKTWALTTAVSIPEQDNIAC TSPHVLKGTPLSRLPPLPCSAPSVQLSYQPSQDGAELRPGFVLALHCDVDGQPAPQLHWHIQIPSGIVEI TSPNVGTDGRALPGTPVASSQPRFQAFANGSLLIPDFGKLEEGTYSCLATNELGSAESSVDVALATPGEG GEDTLGRRFHGKAVEGKGCYTVDNEVQPSGPEDNVVIIYLSRAGNPEAAVAEGVPGQLPPGLLLLGQSLL I FFFI TSF **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 45.8 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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	ISLR (NM_005545) Human Recombinant Protein – TP310329L	
RefSeq:	<u>NP 005536</u>	
Locus ID:	3671	
UniProt ID:	<u>014498, A0A146E5L3</u>	
RefSeq Size:	2312	
Cytogenetics:	15q24.1	
RefSeq ORF:	1284	
Synonyms:	HsT17563; Meflin	

Product images:

116 —	-
66 —	- 11
45 —	-
35 —	-
25 —	-
18 —	-
14 -	-

Coomassie blue staining of purified ISLR protein (Cat# [TP310329]). The protein was produced from HEK293T cells transfected with ISLR cDNA clone (Cat# [RC210329]) using MegaTran 2.0 (Cat# [TT210002]).

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