

Product datasheet for PH308959

LRRC57 (NM_153260) Human Mass Spec Standard

Product data:

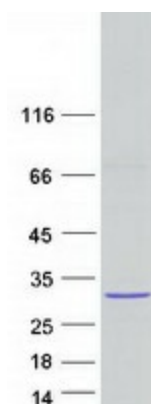
Product Type:	Mass Spec Standards
Description:	LRRC57 MS Standard C13 and N15-labeled recombinant protein (NP_694992)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC208959
Predicted MW:	26.6 kDa
Protein Sequence:	>RC208959 representing NM_153260 Red=Cloning site Green=Tags(s) MGNSALRAHVETAQKTGVFQKDRGLTEFPADLQKLTSLNLRITIDLSNNKIESLPPLLIGKFTLLKLSLN NNKLTVLPDEICNLKKLETLNHLRELSTFGQLSALKTSLSGNQLGALPPQLCSLRHLDVMDLSK NQIRSIPIPSVGLQVIELNLNQNQISQISVKISCCPRLKILRLEENCLELSMLPQSILSDSQICLLAVEG NLFEIKKLRELEGYDKYMERFTATKKKFA TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_694992
RefSeq Size:	2647
RefSeq ORF:	717
Locus ID:	255252
UniProt ID:	Q8N9N7 , A0A024R9M3
Cytogenetics:	15q15.2



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Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified LRRC57 protein (Cat# [TP308959]). The protein was produced from HEK293T cells transfected with LRRC57 cDNA clone (Cat# [RC208959]) using MegaTran 2.0 (Cat# [TT210002]).