

Product datasheet for PH310855

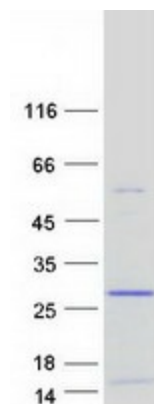
DSCR10 (NM_148676) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	DSCR10 MS Standard C13 and N15-labeled recombinant protein (NP_683517)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC210855
Predicted MW:	9.3 kDa
Protein Sequence:	<p>>RC210855 protein sequence</p> <p>Red=Cloning site Green=Tags(s)</p> <p>MQIVQGFADAPLCAIMWTCSFLLPGLQTETPYPTSLCLSSSQSAHPPLPVRVFAESGYGIPFCAEPC SRVTVCHLQAVPVCMPV</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
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- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-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:	<u>NP_683517</u>
RefSeq Size:	863
RefSeq ORF:	261
Locus ID:	259234
Cytogenetics:	21q22.13


[View online »](#)

Product images:



Coomassie blue staining of purified DSCR10 protein (Cat# [TP310855]). The protein was produced from HEK293T cells transfected with DSCR10 cDNA clone (Cat# [RC210855]) using MegaTran 2.0 (Cat# [TT210002]).