Recombinant Human NR1I2 Protein, His-SUMO/MYC-tagged

Cat. No. NR1I2-1300H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NR1I2 Protein (1-434aa) was expressed in E. coli with N-terminal His-SUMO tag and C-terminal MYC tag.
Species	Human
Source	E.coli
ProteinLength	1-434 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	69.8 kDa
AA Sequence	MEVRPKESWNHADFVHCEDTESVPGKPSVNADEEVGGPQICRVCGDKATGYHFNV MTCEGCKGFFRRAMKRNARLRCPFRKGACEITRKTRRQCQACRLRKCLESGMKKE MIMSDEAVEERRALIKRKKSERTGTQPLGVQGLTEEQRMMIRELMDAQMKTFDTTF SHFKNFRLPGVLSSGCELPESLQAPSREEAAKWSQVRKDLCSLKVSLQLRGEDGSV WNYKPPADSGGKEIFSLLPHMADMSTYMFKGIISFAKVISYFRDLPIEDQISLLKGAAF ELCQLRFNTVFNAETGTWECGRLSYCLEDTAGGFQQLLLEPMLKFHYMLKKLQLHE EEYVLMQAISLFSPDRPGVLQHRVVDQLQEQFAITLKSYIECNRPQPAHRFLFLKIMA MLTELRSINAQHTQRLLRIQDIHPFATPLMQELFGITGS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life

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	of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name	NR1I2 nuclear receptor subfamily 1 group I member 2 [Homo sapiens (human)]
Official Symbol	NR1I2
Synonyms	BXR; PAR; PRR; PXR; SAR; SXR; ONR1; PAR1; PAR2; PARq
Gene ID	8856
mRNA Refseq	NM_003889.3
Protein Refseq	NP_003880.3
MIM	603065
UniProt ID	O75469

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