

Recombinant Human NR1H4 Protein (Leu211-Gln486), N-His tagged

Cat. No. NR1H4-5382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NR1H4 / FXR (Leu211-Gln486) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu211-Gln486
Form	Lyophilized powder/frozen liquid
Molecular Mass	34.52 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name NR1H4 nuclear receptor subfamily 1, group H, member 4 [Homo sapiens (human)]

Official Symbol NR1H4

Synonyms NR1H4; nuclear receptor subfamily 1, group H, member 4; bile acid receptor; FXR; HRR 1; HRR1; RIP14; farnesol receptor HRR-1; RXR-interacting protein 14; farnesoid X nuclear receptor; farnesoid X-activated receptor; retinoid X receptor-interacting protein 14; BAR; HRR-1; MGC163445;

Gene ID 9971

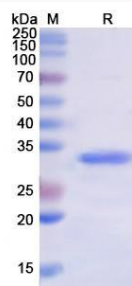
mRNA Refseq NM_001206977

Protein Refseq NP_001193906

MIM 603826

UniProt ID Q96RI1

SDS-PAGE



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