

Recombinant Human FXR1 protein, His-tagged

Cat. No. FXR1-5363H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FXR1 protein(P51114)(218-280aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	218-280aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	7.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	AFHEEFVVREDLMGLAIGHGSNIQQARKVPGVTAIELDEDTGTFRIYGESADAVKKA RGFLE
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GENE INFORMATION

Gene Name	FXR1 fragile X mental retardation, autosomal homolog 1 [Homo sapiens]
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Official Symbol	FXR1
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Synonyms	FXR1; fragile X mental retardation, autosomal homolog 1; fragile X mental retardation syndrome-related protein 1; hFXR1p; FXR1P;
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Gene ID	8087
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mRNA Refseq	NM_001013438
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Protein Refseq	NP_001013456
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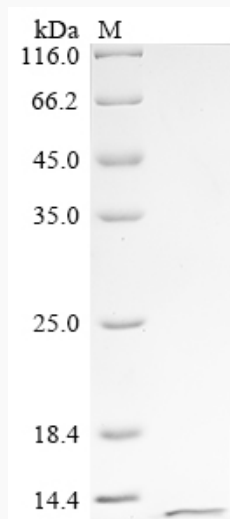
MIM	600819
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UniProt ID	P51114
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SDS-PAGE

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