

Product Data Sheet

Recombinant Human NR1I2 Protein

Catalog #	Source	Reactivity	Applications
CST1567	E. coli	H	
Description	Recombinant Human NR1I2 Protein is produced by E. coli expression system and the target gene encoding His11-Glu120 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	NR1I2		
Alternative Names	PXR; Nuclear receptor subfamily 1 group I member 2; Orphan nuclear receptor PAR1; Orphan nuclear receptor PXR; Pregnane X receptor; Steroid and xenobiotic receptor; SXR		
Entrez Gene	8856		
SwissProt	O75469		
Purity			
Chemical Structure	HADFVHCEDT ESVP GKPSVN ADEEVGGPQI CRVCGDKATG YHFNVMTCGE CKGFFRRAMK RNARLRCPFR KGACEITRKT RRQCQACRLR KCLESGMKKE MIMSDEAVEE		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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