

Recombinant Human CRY1 Protein (Val3-Leu132), N-GST tagged

Cat. No. CRY1-1818H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CRY1 (Val3-Leu132) fused with N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val3-Leu132
Form	Lyophilized powder/frozen liquid
Molecular Mass	41.80 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	CRY1 cryptochrome 1 (photolyase-like) [Homo sapiens (human)]
Official Symbol	CRY1
Synonyms	CRY1; cryptochrome 1 (photolyase-like); PHLL1; cryptochrome-1; photolyase-like cryptochrome 1;
Gene ID	1407
mRNA Refseq	NM_004075
Protein Refseq	NP_004066
MIM	601933
UniProt ID	Q16526

SDS-PAGE



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