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## Product Datasheet

### Cryptochrome-1, Recombinant, Human, aa1-586, His-Tag, Myc-Tag USB-584104

Article Name	Cryptochrome-1, Recombinant, Human, aa1-586, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584104
Supplier Catalog Number	584104
Alternative Catalog Number	USB-584104-20,USB-584104-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Transcriptional repressor which forms a core component of the circadian clock. The circadian clock, an internal time-keeping system, regulates various physiological processes through the generation of approximately 24 hour circadian rhythms in gene e...
Molecular Weight	73.8
UniProt	<a href="#">Q16526</a>
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.