





## Recombinant Human Visinin-like protein 1(VSNL1)

<b>Product Code</b>	CSB-EP025933HU
Relevance	Regulates the inhibition of rhodopsin phosphorylation in a calcium-dependent manner.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P62760
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Hippocalcin-like protein 3
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MGKQNSKLAPEVMEDLVKSTEFNEHELKQWYKGFLKDCPSGRLNLEEFQQLY VKFFPYGDASKFAQHAFRTFDKNGDGTIDFREFICALSITSRGSFEQKLNWAFN MYDLDGDGKITRVEMLEIIEAIYKMVGTVIMMKMNEDGLTPEQRVDKIFSKMDK NKDDQITLDEFKEAAKSDPSIVLLLQCDIQK
Research Area	Signal Transduction
Source	E.coli
Gene Names	VSNL1
Protein Names	Recommended name: Visinin-like protein 1 Short name= VILIP Short name= VLP-1Alternative name(s): Hippocalcin-like protein 3 Short name= HLP3
Expression Region	1-191aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	49.0kDa
Protein Description	Full Length
Image	

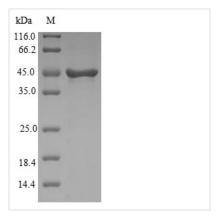
**Image** 



## **CUSABIO TECHNOLOGY LLC**







(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.