



Recombinant Human Orexin receptor type 2 (HCRTR2), partial, Escherichia Coli

Product Code	CSB-EP010232HU
Relevance	Nonselective, high-affinity receptor for both orexin-A and orexin-B neuropeptides.
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.	O43614
Alias	Hypocretin receptor type 2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Research Area	Cardiovascular
Source	E.coli
Target Names	HCRTR2
Protein Names	Recommended name: Orexin receptor type 2 Short name= Ox-2-R Short name= Ox2-R Short name= Ox2R Alternative name(s): Hypocretin receptor type 2
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal His-tagged and C-terminal Myc-tagged N-terminal His-SUMO-tagged and C-terminal Myc-tagged N-terminal His-B2M-tagged and C-terminal Myc-tagged N-terminal His-GST-tagged and C-terminal Myc-tagged N-terminal His-tagged N-terminal His-SUMO-tagged N-terminal His-B2M-tagged N-terminal His-GST-tagged N-terminal GST-tagged Tag-Free
Mol. Weight	10.8kDa
Protein Length	Partial
Shelf Life	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.