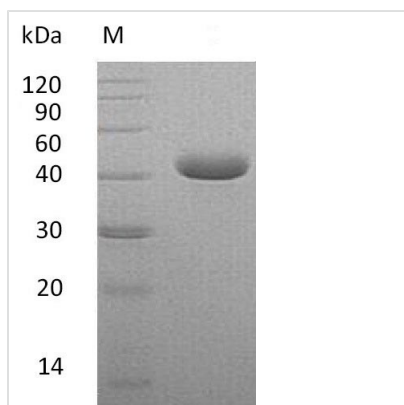




Recombinant Human Nectin-4 (NECTIN4), partial (Active)

Product Code	CSB-AP005571HU
Abbreviation	Recombinant Human NECTIN4 protein, partial (Active)
Uniprot No.	Q96NY8
Storage Buffer	Lyophilized from a 0.2 μ m filtered 20mM Tris-HCl, 8% Sucrose, 0.05% Tween 80, pH 8.0.
Product Type	Others
Immunogen Species	Homo sapiens (Human)
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized Anti-Human Nectin-4 mAb-mFc at 2 μ g/ml can bind Human Nectin-4-His, the ED50 of Human Nectin-4-His is 16.29 ng/ml.
Purity	\geq 95% as determined by SDS-PAGE.
Sequence	<p>GELETSDVVTVVLGQDAKLPCFYRGDSGEQVGQVAWARVDAGEGAQELALL HSKYGLHVSPAYEGRVEQPPPPRNPLDGSVLLRNAVQADEGEYECRVSTFPA GSFQARLRLRVLPPLPSLNPGPALEEGQGLTLAASCTAEGSPAPSVTWDTEV KGTSSRSFKHSRSAAVTSEFHLVPSRSMNGQPLTCVVSHPGLLQDQRITHIL HVSFLAEASVRGLEDQNLWHIGREGAMLKCLSEGQPPPSYNWTRLDGPLPSG VRVDGDTLGFPLTTEHSGIYVCHVSNEFSSRDSQVTVDVLDPQEDSGKQVD LVSASVV</p>
Research Area	Cell Biology
Source	Mammalian cell
Target Names	NECTIN4
Expression Region	32-351aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	35.3 kDa
Protein Length	Partial

Image



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



Endotoxin

Less than 1.0 EU/μg as determined by LAL method.

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.