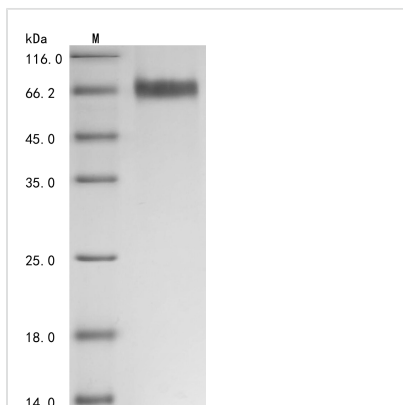


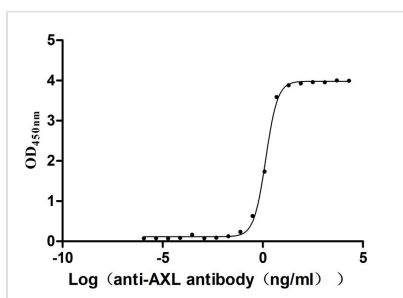


Recombinant Human Tyrosine-protein kinase receptor UFO(AXL),partial (Active)

Product Code	CSB-MP326981HUd7
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?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	P30530
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized human AXL at 2 µg/mL can bind Anti-AXL recombinant antibody(CSB-RA326981MA1HU). The EC50 is 1.308-1.500 ng/mL.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	APRGTQAEESPFVGNPGNITGARGLTGTLRCQLQVQGEPPEVHWLRDQGILE LADSTQTQVPLGEDEQDDWIVVSQLRITSLQLSDTGQYQCLVFLGHQTFVSQP GYVGLEGLPYFLEEPEDRTVAANTPFNLSCQAQGPPEPVDLLWLQDAVPLAT APGHGPPQRSLHVPGLNKTSSFSCEAHNAKGVTTSTRTATITVLPQQPRNLHLVS RQPTELEVAWTPGLSGIYPLTHCTLQAVLSDDGMGIQAGEPDPPEEPLTSQAS VPPHQLRLGSLHPHTPYHIRVACTSSQGPSSWTHWLPVETPEGVPLGPPENIS ATRNGSQAFVHWQEPRAPLQGTLGRLAYQGQDTPEVLMDIGLRQEVTLEL QGDGSVSNLTVCAAYTAAGDGPWVSLPVPLEAWRPGQAQPVHQLVKEPSTP AFSWPWW
Lead Time	Basically, we can dispatch the products out in 3-7 working days after receiving your orders. Delivery time may differ from different purchasing way or location, please kindly consult your local distributors for specific delivery time.
Source	Mammalian cell
Gene Names	AXL
Expression Region	26-451aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	48.9 kDa
Protein Description	Partial
Image	



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



Activity

Measured by its binding ability in a functional ELISA. Immobilized human AXL at 2 µg/ml can bind Anti-AXL recombinant antibody(CSB-RA326981MA1HU). The EC₅₀ is 1.308-1.500 ng/mL.

Endotoxin

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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°/-80°. Our default final concentration of glycerol is 50%. Customers could use it as reference.