

## Product Information

### Recombinant Human CD38 protein, His/Avi-tagged, Biotinylated

#### Product Information

<b>Catalog#</b>	MK0110H
<b>Product Name</b>	Recombinant Human CD38 protein, His/Avi-tagged, Biotinylated
<b>Product Overview</b>	Biotinylated Recombinant Human CD38(Val43-Ile300) protein, fused to His/Avi tag at the C-terminus, was expressed in HEK293 cells .
<b>Source</b>	HEK293 cells
<b>Species</b>	Human
<b>Tag</b>	His&Avi
<b>Formulation</b>	Lyophilized from a 0.2µm filtered solution of PBS.
<b>Protein length</b>	Val43-Ile300
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Storage</b>	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Applications</b>	Binding Activity, Enzyme Activity
<b>Molecular Mass</b>	40-52 kDa, under reducing conditions
<b>Stability</b>	Samples are stable for up to six months from date of receipt at -20 to -70 °C; three months at -20 to -70 °C under sterile conditions after opening.
<b>Endotoxin</b>	Less than 0.1 EU per µg as determined by the LAL method.
<b>Notes</b>	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.