

## Product Datasheet

# Recombinant Human CD38 Protein, C-His (orb2966793)

<b>Catalog Number</b>	orb2966793
<b>Category</b>	Proteins
<b>Description</b>	Recombinant Human CD38 Protein, C-His expressed in Mammalian Cells , spanning Val43-Ile300. Highlights His-Tagged: N-terminal 6×His tag for IMAC purification. Mammalian Expression: Proper folding and native glycosylation. High Purity: >90% purity verified by SDS-PAGE.
<b>Form/Appearance</b>	Lyophilized
<b>Buffer/Preservatives</b>	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Protein Length</b>	Val43-Ile300
<b>UniProt ID</b>	<b>P28907</b>
<b>MW</b>	33.15 kDa
<b>Tested applications</b>	ELISA, SDS-PAGE, WB
<b>Expression System</b>	Mammalian Cells
<b>Endotoxins</b>	Please contact with the lab for this information.
<b>Biological Origin</b>	Homo sapiens (Human)
<b>Expression Region</b>	Val43-Ile300

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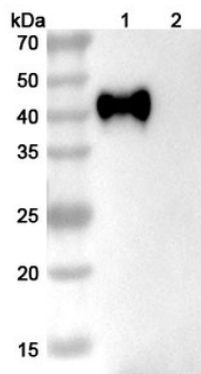
**Biorbyt LLC**

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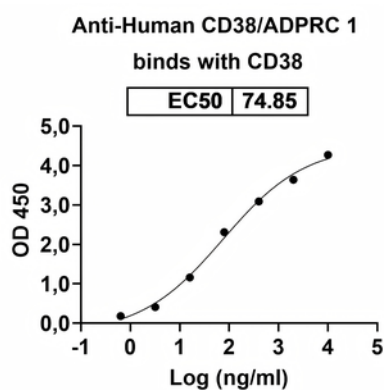
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

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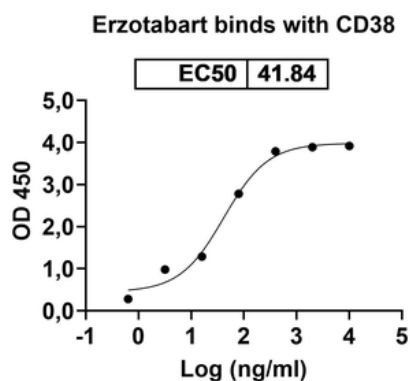
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	6 months from date of receipt.



Detected by Anti-CD38 monoclonal antibody (Catalog No: orb2957089).



Detected by CM313 (Catalog No: orb2977454) in indirect ELISA.



Detected by Erzotabart (Catalog No: orb2976457) in indirect ELISA.

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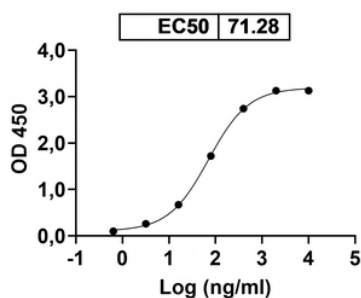
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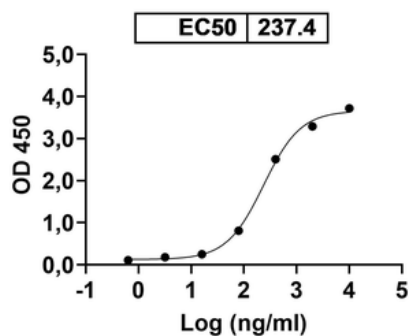
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**Anti-Human CD38 Antibody binds with CD38**



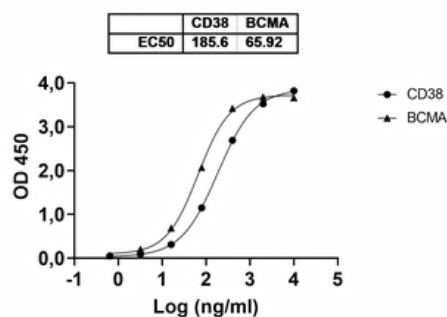
Detected by HB-7 (Catalog No: orb2957089) in indirect ELISA.

**Modakafusp alfa binds with CD38**



Detected by Modakafusp alfa (Catalog No: orb2978429) in indirect ELISA.

**Anti-Human CD38 & BCMA & CD3 Antibody binds with CD38 & BCMA**



Detected by Research Grade Anti-Human CD38 & BCMA & CD3 Antibody (Catalog No: orb2976049) in indirect ELISA.

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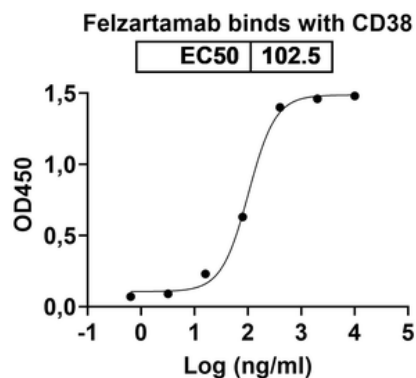
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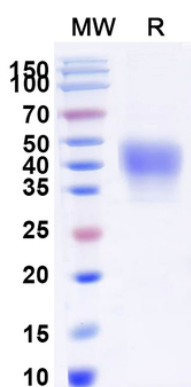
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Detected by Research Grade Felzartamab (Cat No.: orb2978430) in indirect ELISA.



SDS-PAGE for Recombinant Human CD38 Protein, C-His.

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