

Product Data Sheet

Recombinant Human OSCAR Protein

Catalog #	Source	Reactivity	Applications
CST1722	HEK293	H	
Description	Recombinant Human OSCAR Protein is produced by HEK293 expression system and the target gene encoding Thr21-Glu220 is expressed with C-terminus hFc & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	OSCAR		
Alternative Names	Osteoclast-associated immunoglobulin-like receptor; Osteoclast-associated receptor; hOSCAR; Polymeric immunoglobulin receptor 3; PlgR-3; PlgR3; Poly-Ig receptor 3		
Entrez Gene	126014		
SwissProt	Q8IYS5		
Purity			
Chemical Structure	TPSVPPASYH PKPWLGAQPA TVVTPGVNVT LRCRAPQPAW RFGLFKPGEI APLLFRDVSS ELAEFFLEEV TPAQGGIYRC CYRRPDWGPG VWSQPSDVLE LLVTEELPRP SLVALPGPVV GPGANVSLRC AGRLRNMSFV LYREGVAAPL QYRHSAPWA DFTLLGARAP GTYSCYYHTP SAPYVLSQRS EVLVISWEGE		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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