

Product Data Sheet

Recombinant Human EXTL3 Protein

Catalog #	Source	Reactivity	Applications
CST1132	E. coli	H	
Description	Recombinant Human EXTL3 Protein is produced by E. coli expression system and the target gene encoding Pro371-Arg750 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	EXTL3		
Alternative Names	EXTL1L; EXTR1; KIAA0519; Exostosin-like 3; EXT-related protein 1; Glucuronyl-galactosyl-proteoglycan 4-alpha-N-acetylglucosaminyltransferase; Hereditary multiple exostoses gene isolog; Multiple exostosis-like protein 3; Putative tumor suppressor protein E		
Entrez Gene	2137		
SwissProt	O43909		
Purity			
Chemical Structure	PPADYDDRII ATLKAVQDSK LDQVLVEFTC KNQPKPSLPT EWALCGERED RLELLKLSTF ALIITPGDPR LVISSGCATR LFEALEVGAV PVVLGEQVQL PYQDMLQWNE AALVVPKPRV TEVHFLLRSL SDSDLLAMRR QGRFLWETYF STADSIFNTV LAMIRTRIQI PAAPIREEAA AEIPHRSGKA AGTDPNMADN GDLDLGPVET EPPYASPRYL RNFTLTVTDF YR		
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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