



Catalog: OM300473

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STC 2 Human

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☐ 2µg ☐ 10µg ☐ 100µg

Product profile

Product name	STC 2 Human
Product description	Stanniocalcin-2 Human Recombinant produced in HEK 293 cell line is a single, glycosylated, polypeptide chain containing 289 amino acids and having a total molecular mass of 31.9kDa (calculated). The Stanniocalcin contains four extra residues which were used as a spacer and 8 residues form the C-Terminal Flag-tag.

Target Information

Source	HEK 293 cell line (Human embryonic kidney).
Sequence Similarities	TDATNPPEGP QDRSSQKGR LSLQNTAEIQ HCLVNAGDVG CGVFECFENN SCEIRGLHGI CMTFLHNAG KFDAQGKSFIL DALKCKAHAL RHRFGCISRK CPAIREMVSQ LQRECYLKHD LCAAQENTR VIVEMHFKDL LLHEPYVDL VNLLLT CGEE VKEAITHSVQ VQCEQNWGSL CSILSFCT SA IQKPPTAPPE RQPQVDRTKLSR AHHGEAGH HLPEPSSRET GRGAKGERGS KSHPNHARG RVGGLGAQGP SGSSEWEDEQ SEYSDIRRAA ADYKDDDDK.

Database Links

SwissProt ID	O76061
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Additional Information

Storage Instructions	Lyophilized STC-2 although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Stanniocalcin should be stored at 4°C between 2-7 days and for future use below -18°C.
Storage Buffer	Filtered (0.4µm) and lyophilized in 0.5mg/ml in 20mM Tris buffer, 20mM NaCl, pH 7.5.
Note	The product is for research use only, not for use in diagnostic or therapeutic procedures.

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

