

Product Datasheet

Human SIRPA protein (orb246231)

Description	Recombinant human Tyrosine-protein phosphatase non-receptor type substrate 1
Reactivity	Human
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal 6xHis-SUMO-tagged
Note	For research use only
Application notes	Full length fo Extracellular domain of His-SUMO-tag and expression region is 31-373aa
Protein Sequence	EEELQVIQPDKSVLVAAGETATLRCTATSLIPVGPIQWFRGAGPGRELIYNQKEG HFPRVTTVSDLTKRNNMDFSI RIGNITPADAGTYCVKFRKGSPDDVEFKSGAGT ELSVRAKPSAPVVSGPAARATPQHTVSFTCESHGFSRPDITLKWFKNGNELSDF QTNVDPVGESVSYSIHSTAKVVLTREDVHSQVICEVAHVTLQGDPLRG TANLSET IRVPPTLEVTQQPVRAENQVNVTCQVRKFYPQRLQLTWLENGNVSR TETASTVT ENKDGTYNWMSWLLVNVSAHRDDVKLTCQVEHDGQPAVSKSHDLKVSAHPKE QGSNTAAENTGSNERNIY
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	53.7 kDa
Uniprot ID	P78324
Expiration Date	6 months from date of receipt.