

Mouse SIRP-alpha/CD172a protein (Recombinant) (C-hFC) (STJP002827)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

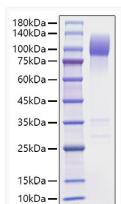
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

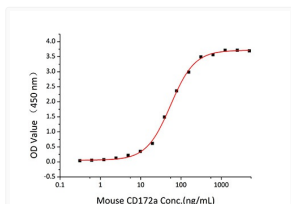
Gene ID	19261
Gene Symbol	Sirpa
UniProt ID	SHPS1_MOUSE
Immunogen Region	Lys32-Asn373
Immunogen Sequence	KELKVTQPEKSVSVAAGDST VLNCTLTSLLPVGPIRWYRG VGPSRLLIYSFAGEYVPRIR NVSDTTKRNNMDFSIRISNV TPADAGIYYCVKFQKGSSEP DTEIQSGGGTEVYVLAKPSP PEVSGPADRGIPDQKVNFTC KSHGFSPRNITLKWFKDGQE LHPLETTVNP SGKNVSYNIS STVRVVLNSMDVNSKVICEV AHITLDRSPLRGIANLSNFI RVSP TVKVTQQSPTSMNQV

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Mouse SIRP-alpha/CD172a Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 100-120 kDa.



Immobilized Human CD47 (Catalog: STJP001297) at 2 Mu g/mL (100 Mu L/well) can bind Mouse CD172a (Catalog: STJP002827) with a linear range of 1.2-55.3 ng/mL.