

Human Izumo Sperm-Egg Fusion Protein 1 (IZUMO1) Protein

Catalogue No.: abx620545

Human Izumo Sperm-Egg Fusion Protein 1 (IZUMO1) Protein is a recombinant Human protein produced in a Mammalian cell expression system.

Target:	Izumo Sperm-Egg Fusion Protein 1 (IZUMO1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	ELISA, WB, SDS-PAGE
Host:	Mammalian cells
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 90% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile water to produce a stock solution.
Storage:	Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.
UniProt Primary AC:	Q8IYV9 (UniProt , ExPASy)
Molecular Weight:	Calculated MW: 31.46 kDa
Sequence Fragment:	Cys22-Pro254
Tag:	C-terminal Strep tag
Buffer:	Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.