

Product Datasheet

Human ACP5 protein orb423937

Description	Recombinant of human ACP5 protein
Reactivity	Human
Conjugation	Unconjugated
Target	ACP5
Form/Appearance	Sterile Filtered colorless solution. ACP5 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.
Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Note	For research use only.
Protein Sequence	ATPALRFVAV GDWGGVPNAP FHTAREMANA KEIARTVQIL GADFILSLGD NFYFTGVQDI NDKRFQETFE DVFSDRSLRK VPWYVLAGNH DHLGNVSAQI AYSKISKRWN FPSPFYRLHF KIPQTNVSV AIFMLDVTLC GNSDDFLSQQ PERPRDVKLA RTQLSWLKKQ LAAAREDYVL VAGHYPVWSI AEHGPTHCLV KQLRPLLATY GVTAYLCGHD HNLQYLQDEN GVGIVLSGAG NFMDP SKRHQ RKVPNGYLR FHYGTEDSLGG FAYVEISSKE MTVTYIEASG KSLFKTRLPR RARP.
Purity	>90.0% as determined by SDS-PAGE.
Source	Sf9, Baculovirus cells.
Activity	Specific activity is > 10,000 units/mg, and is defined as the amount of enzyme that hydrolyze 1.0 nmoles of p-nitrophenyl phosphate (pNPP) per minute at pH 5.0 at 37°C.
Expiration Date	6 months from date of receipt.