AssayGenie

Asfotase alfa (Research-Grade)

GXBS01463

Description

This Asfotase alfa (Research-Grade) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	GXBS01463
Contents:	Asfotase alfa (Research-Grade) (100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Target:	Alkaline phosphatase liver/bone/kidney isozyme
Form:	Liquid
Storage Buffer:	0.01M PBS pH 7.4.
Applications:	ELISA, Functional assay, Research in vivo

Antibody Data

Reactivity:	Human
Host species:	Human
Clonality:	Monoclonal
Accession:	P05186
Isotype:	Fusion - [ALPL (alkaline phosphatase, TNSALP, tissue non-specific alkaline phosphatase) 18-502]2 - IGHG1 Fc (Fragment constant) - Asp-Ile-deca-aspartate

Purification:	Protein A/G purified from cell culture supernatant.
Endotoxin Level:	< 10 EU/mg

Preparation & Storage

Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note:	For research use only. Not suitable for clinical or therapeutic use.