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Recombinant Human KLK11 Protein, N-His

Catalog Number:	bs-105475P
Species:	Human
AA Seq:	54-282/282
Predicted MW:	27.54 kDa
Tags:	N-His
Activity:	Not tested
Purity:	>90% as determined by SDS-PAGE.
Purification:	AC
Form:	Lyophilized
Storage:	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1%
	Mannitol.
	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for
	frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Background:	Kallikrein 11 has two alternative splicing isoforms, known as the brain type and prostate
	type. Elevated serum levels of hK11 have been found in 70% of women with ovarian cancer
	and in 60% of men with prostate cancer. Analysis of this biomarker in serum may aid in the
	diagnosis and monitoring of ovarian and prostatic carcinoma.